

CLASS TWO NOTAMS

August 16, 1984

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U.S. Department of Transportation
Federal Aviation Administration

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FOREWORD

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMS which are current thru the FDC NOTAM number and date shown above. NOTAMS in this publication will not be included in the Flight Service Station Service & telecommunications system and are not included in pilot briefings, unless specifically requested by the pilot. If NOTAMS concerning a facility are included both in the Service & system and this publication, the Service & system information takes precedence, that is, it is considered more current. Similarly, Service & and Class Two NOTAMS take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMS and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Only those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMS primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMS also establish Flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is noted by number and date. This will aid the user in updating the listing with any FDC NOTAMS which may have been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that, either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other than their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GMT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands.

NOTE: Underscored items (except city names) indicate new information in this issue.

FDC NOTAM LEGEND

4/103 ----- Accountability number assigned to the message originator.

FI/T ----- Flight Information of a Temporary nature.

FI/P ----- Flight Information of a Permanent nature.



SECTION ONE

*** GENERAL ***

[NOTICES TO AIRMEN]

NOTICE: APT ADVISORY PRACTICES

RECOMMENDED OUTBOUND AND INBOUND REPORTS WHEN OPERATING AT AN APT WHERE THE TOWER IS NOT IN OPERATION.

A. PART-TIME TOWER CLOSURE OR TOWER TEMPORARILY CLOSURE AND FSS CLOSURE OR NO FSS, UNLESS OTHERWISE SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL FREQUENCY OUTBOUND BEFORE TAKING OFF FOR TAKEOFF AND INBOUND ENTERING DOWNWIND AND FINAL.

B. PART-TIME TOWER CLOSURE OR TOWER TEMPORARILY CLOSURE AND FSS OPER. FOR APT ADVISORY SERVICE (AAS) COMMUNICATE WITH FSS BY TOWER LOCAL CONTROL FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE NOTAM.

NOTICE: COPIES OF SPECIAL FEDERAL AVIATION REGULATION NO. 48 (1548-48) WHICH CONTAINS THE AIRPORT, AIRSPACE, SECURITY, AND FLIGHT OPERATIONS REQUIREMENTS AND SERVICES FOR THE XIII OLYMPIAD ARE AVAILABLE UPON REQUEST FROM:

DOT/FAA

OFFICE OF PUBLIC AFFAIRS
PUBLIC AND EMPLOYEE COMMUNICATIONS
800 INDEPENDENCE AVE., S.W.
WASHINGTON, D.C. 20581
TELEPHONE: 202-426-8058

[FDC NOTAMS]

FDC 4/262 FI/T YAP/ YAP YAP ISLAND TT. NDB RWY 7 AND 4. DELETE NOTE ACTIVATE NDB RWY 7-26 HELL AND VASI RWYS 7 AND 20-123.6.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED STATES AIRCRAFT, FLIGHT PLAN AND LATEST INFORMATION REGARDING AIRCRAFT THAT FLY IN THE PORTION OF TEHRAN FIR OVER THE PERSIAN GULF SHOULD BE MADE AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH EMBASSY ACC OR AMEMBASSY, GUSHER, ATC. AIRCRAFT THAT FAIL TO DO SO SHOULD REFRAIN FROM FLYING OVER AND IN THE VICINITY OF ANY INSTALLATION BELONGING TO ISLAMIC REPUBLIC OF IRAN AREA CONTROL SERVICE PROVIDED BY TEHRAN ACC ALONG ATS 21 AND OTHER ATS ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS. COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES 13336, 2847, 5880, 8609 AND 6624KHZ AND VHF FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21 AND R26 WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY BE SUBJECT TO VISUAL IDENTIFICATION BY MILITARY AIRCRAFT ACCORDING TO ICAO REGULATIONS. OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE AND CURRENT. PILOTS PLANNING TO OPERATE IN THE PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A FACILITY RECEIVING CURRENT NOTAM INFORMATION DUE TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF AREA IT IS RECOMMENDED THAT OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD CONTINUE TO FLIGHT PLAN 90 AS NOT TO FLY OVER THE PERSIAN GULF EAST OF AIRWAY 8-56 OR NORTH OF AIRWAY 4-55.

FDC 4/432 THE CONSOLIDATED NOTAM SYSTEM ACTIVE SINCE 240045. FOLLOWING REQ/REPLY PROCEDURES UTILIZING SVC 6 OR APTN ARE IN EFFECT.

ADDRESS REQUEST TO NOTAMA USING APTN FORMAT OR SVC 6. EXAMPLE: SCA 00 NOTAMA

FDC NOTAMS, EXAMPLE: USE EXCLAMATION POINT OR WESTWIND ARROW (ADP CODE) DEPENDING ON YOUR EQUIPMENT FOLLOWED BY SVC

EXCLAMATION POINT (NO SPACE) SVC RO DBM

ACC-FDC LDC-ENR

THIS WILL GIVE FDC NOTAMS FOR BALTIMORE.

EXCLAMATION POINT (NO SPACE) SVC RO DBM

ACC-FDC NT-3/102

THIS WILL GIVE ONLY FDC NOTAM NUMBER 3/102.

INTERNATIONAL NOTAMS

EXCLAMATION POINT (NO SPACE) SVC RO INT

LDC-EGGN

THIS WILL GIVE ALL INTERNATIONAL NOTAMS FOR

LOCATION EGN

EXCLAMATION POINT (NO SPACE) SVC RO INT

ACC-EGGNV NT-4005/84

THIS WILL GIVE ONLY NOTAM 4005/84 ISSUED BY

EGGNV NOTAM OFFICE. FACILITIES WHICH DO NOT HAVE

CAPABILITY OF TRANSMITTING AN EQUAL SIGN (/) MAY

MAKE THEIR REQUEST TO THE U.S. NOTAM OFFICE.

ADDRESS KDCAYN OR TELEPHONE 202-426-3390.

FDC 4/762 FDC FI/T ANYS. V51 HARRIS/HRS/GA VORTAC

TO HINCH/HCH/TN VORTAC MEA 7000. V57 NELLLO/GA FIX

TO HINDE/TN FIX MEA 5000. V16/V165 HINCH/HCH/TN

VORTAC TO KNOXVILLE/TYS/TN VORTAC MEA 5000. V16

KNOXVILLE/TYS/TN VORTAC TO HOLISTON MOUNTAIN/HMV/TN

VORTAC MEA 5000. V165/V165 KNOXVILLE/TYS/TN VORTAC

TO SHOWNBIRD /SCT/TN VORTAC MEA 7000.

SHOWNBIRD/SCT/TN VORTAC TO SUSANGLAF/SUS/NC VORTAC

MEA 5000. V115 KNOXVILLE/TYS/TN VORTAC TO ROSAR KY

FIX MEA 5100. V164/V164 KNOXVILLE/TYS/TN VORTAC TO

PARLI TN FIX MEA. V517 KNOXVILLE/TYS/TN VORTAC TO

MIAMI KY FIX MEA.

FDC 4/810 FLIGHT RESTRICTIONS WITHIN AN AREA

BOUNDARY BY 1938N/150W /NDA/ 125/003 TO 1957N/15538W

/NMF/ 120-005 TO 1938N/ 15530W /NMF/ 000/019 TO

1035N/1950W /110/219/012 TO 1907N/12540W

/NDA/137/003 TO 1035N/188W /NDA/ 136/003. EFFECTIVE

DAYLIGHT HOURS UNTIL FURTHER NOTICE. PURSUANT TO

FEDERAL AVIATION REGULATION 91.81 TEMPORARY FLIGHT

RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET

ABOVE GROUND LEVEL. HONOLULU ATCC 808-74-6607 IS

COORDINATING ATC FACILITY.

FDC 4/811 FDC FLIGHT RESTRICTION WITHIN THE LATERAL

LIMITS OF

A. R2821 FROM 2843N/8051W TO 2851N/8047W

TO 2851N/8042W THEN 003 NAUTICAL MILES FROM AND

PARALLEL TO THE SHORELINE TO 2845N/8030W

TO 2842N/8048W TO POINT OF ORIGIN.

B. R2825 FROM 2842N/8048W TO 2845N/8030W

TO 2840N/8040W TO 2838N/8047W TO POINT OF ORIGIN.

C. R2826 FROM 2841N/8044W TO 2839N/8041W

TO 2835N/8041W TO 2825N/8042W TO POINT OF ORIGIN.

D. R2827 FROM 2838N/8042W TO 2825N/8031W

TO 2823N/8039W TO 2823N/8041W TO POINT OF ORIGIN.

EFFECTIVE 130630 GMT APRIL 84.

PURSUANT TO FEDERAL AVIATION REGULATION 91.81

TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.

A. R2821 SURFACE TO 3000 FEET ABOVE GROUND

LEVEL.

B. R2822 SURFACE TO 1200 FEET ABOVE GROUND

LEVEL.

C. R2826 SURFACE TO 1200 FEET ABOVE GROUND

LEVEL.

D. R2827 SURFACE TO 3000 FEET ABOVE GROUND

LEVEL.

MELBOURNE FL /MLB/ IS COORDINATING FLIGHT SERVICE

STATION.

FDC 4/7016 FDC PURSUANT TO PAR 91.01 THE FOLLOWING TEMPORARY RESTRICTED AREA IS ESTABLISHED 1500 FT AGL AND BELOW FOR FIVE WING AIRCRAFT 500 FT AGL AND BELOW FOR HELICOPTERS IN THAT AREA FROM THE HILO VORTAC TO A POINT ON THE HILO VOR RADIAL 170 AT 25 NM THENCE DIRECT TO THE SUMMIT OF MAUNA LOA DIRECT TO A POINT ON THE HILO VOR RADIAL 295 AT 29 NM DIRECT TO THE HILO VORTAC. THAT AREA ENCOMPASSING THE MOUNTAIN VIEW AIRPORT AND THE HILO AIRPORT TRAFFIC AREA ARE EXCLUDED. AIRCRAFT OPERATING IN THE VICINITY OF THE TEMPORARY RESTRICTED AREA SHOULD USE FREQUENCY 122.7 FORMISSED TO OPERATE IN THE RESTRICTED AREA AT ALTITUDES LOWER THAN THOSE SPECIFIED ABOVE MUST BE OBTAINED FROM HILO CIVIL DEFENSE AGENCY PHONE 935-0039. ALSO A FLIGHT PLAN MUST BE FILED WITH HNL FSS IN ACCORDANCE WITH 91.01.

FDC 4/1122 FDC FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF /ZBOG/ VORTAC, PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. /ZBOG/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1203 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF /ZBOG/VORTAC 350 DEGREE RADIAL AT 078 NAUTICAL MILES PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. /ZBOG/ IS COORDINATING FLIGHT SERVICE STATION. FOR APPL THRU THE AREA CALL 505-766-1955.

FDC 4/1282 F1/T V113 500 VORTAC TO 8050 INT. ME4 12000 SOUTHBOUND, 10000 NORTHBOUND.

FDC 4/1082 FLIGHT RESTRICTIONS WITHIN THE LATERAL LIMITS OF...

A. R2021 FROM 2845N 8051W TO 2851N 8047W TO 2851N 8042W THEN 002 NAUTICAL MILES FROM AND PARALLEL TO THE SHORELINE TO 2845N 8048W TO 2842N 8048W TO POINT OF ORIGIN.

B. R2022 FROM 2842N 8048W TO 2845N 8038W TO 2840N 8040W TO 2838N 8047N TO POINT OF ORIGIN.

C. R2023 FROM 2841N 8044W TO 2825N 8041W TO 1825N 8041W TO 2825N 8042W TO POINT OF ORIGIN.

D. R2027 FROM 2826N 8042S TO 2825N 8051W TO 2823N 8055W TO 2823N 8041N TO POINT OF ORIGIN.

2. PURSUANT TO FEDERAL AIR REGULATION 91.01 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.

A. R2021 SURFACE TO 8000 FEET ABOVE GROUND LEVEL.

B. R2022 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.

C. R2023 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.

D. R2027 SURFACE TO 8000 FEET ABOVE GROUND LEVEL.

MELBOURNE FL, MUB, IS COORDINATING FLIGHT SERVICE STATION. EFFECTIVE 260930Z JUNE 84.

FDC 4/1560 F1/P /ARV5/WA/ME. CANAL, WA. FIX MRA 0000, FRILL, WA FIX MRA 6000, TUCHE, WA. FIX MRA 12000, SEWER, ME FIX MRA 17000.

FDC 4/1813 F1/P /680/ROTA INTL, ROTA ISLAND MARIANA ISLANDS. RDE RNY 27 AMDT 1 AND RDE RNY 8 AMDT 1. CHG NITE...PROCEDURE NA AT NIGHT TO READ: PROCEDURE NA AT NIGHT EXCEPT BY PRIOR ARRANGEMENTS FOR RNY LGTS. THIS IS AMDT 2 RESPECTIVELY.

FDC 4/1620 OMEGA STATION MORWAY WILL BE OFF AIR FOR ANNUAL MAINTENANCE FROM 200000 GMT TIL 011600 GMT AUG 1984.

FDC 4/1295 FDC U.S. NOTAM OFFICE POLICY ON FDC NOTAM STORAGE IN CONSOLIDATED NOTAM SYSTEM /CNC/DATA BASE/. ALL CURRENT FDC NOTAMS ARE STORED AND AVAILABLE UPON REQUEST. FDC NOTAMS WHICH ARE STRAIGHT CANCELLATIONS ARE STORED FOR THREE (3) DAYS. BASED ON COMPUTER DEMANDS SIGNIFICANT TIME DELAYS ON RETRIEVALS CAN BE EXPECTED. NOTE: REPEATED REQUESTS WILL FURTHER COMPOUND DELAYS. THEREFORE FCS AND USER GROUPS ARE ADVISED TO COLLECT AND STORE REQUIRED FDC NOTAMS ON INITIAL SERVICE. A/ DISTRIBUTION SUPPLEMENTED BY CLASS 2 NOTAM PUBLICATION.

FDC 4/1728 FDC AIRSPACE RESTRICTED AREA CANCELLATION, PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION NUMBER 46 (54FR46), AIRSPACE RESTRICTED AREA NUMBER 14 - MOUNT ST. MARYS COLLEGE - IS CANCELLED EFFECTIVE JULY 20, 1984, 1700 PACIFIC DAYLIGHT TIME.

FDC 4/1786 F1/P /PRK/PAGD PAGD INTL, PAGD PAGD, AMERICAN SAMOA. 1LS/DME RNY 5 AMDT 10. DELETE TRM RTE R-087 TUT VORTAC TO GRUPP DME ALSO R-008 TO R-202 TUT VORTAC TO R-265 TUT VORTAC TO GRUPP DME. ADD NOTE IN PROFILE VIEW. USE 1-TUT DME WHEN ON LOC COURSE. THIS IS AMDT 11.

*** ALASKAN SUPPLEMENT ***

ALASKA

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON ALASKA OTHER THAN FDC NOTAMS CONSULT THE ALASKAN SUPPLEMENT.

[FDC NOTAMS]

FDC 4/116 F1/T /BRN/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. 1LS/DME RNY 6 AMDT 1. TRM RTE BROWNVILLE NDB TO 1-BRN 5P CRS/ 6 DME VIA 247 CRS/2MM FROM BROWNVILLE NDB, ALT 2000. BROWNVILLE IDENT CHANGED TO WIK AND RELOCATED TO LAT 71-16-50N LONG 56-46-52W.

FDC 4/182 F1/T /EAK/KENAI MUNE KENAI AK. VOR RNY 18 AMDT 12. 1LS RNY 18 AMDT 3. CHANGE MISSED APCH TO READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR DR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TO 2000 VIA HEC 320 AND ENA R-275 TO TWIST 6 DME AND HOLD WEST RIGHT TURNING 095 INBOUND.

FDC 4/264 F1/T /SIT/ SITKA SITKA AK. NDB-A ORIG FAC 002 DRG FROM SIT NDB. LDA/DME RNY 01 AMDT 6/TRM ROUTE SIT NDB TO 1-SIT LDA NW CRS/4 DME VIA 347 BRG/14.8 NM FROM SIT NDB/ALT 4200. VOR-A AMDT 7/TRM ROUTE SIT NDB TO BKA VORTAC VIA 018 BRG/0.3 NM ALT 1700.

FDC 4/1713 F1/T /CDB/COLD BAY, COLD BAY, AK. NDB RNY 14 AMDT 0, 1LS RNY 14 AMDT 12, LDC/DME BC SMF 32 AMDT 4, VOR RNY 14 AMDT 10, VORTAC-A AMDT 3, CAT 0 CIRCULAR RWY WEST OF RNY 14-32.

FDC 4/1270 F1/T /GAL/GALENA GALENA AK. RADAR-1 AMDT 7... PAR RNY 25 TCH 35/HP/ 814 FT.

FDC 4/1704 F1/P /BTT/BETTLES/BETTLES/AL. LOC/DME RMY 1 AMDT 2. /AL/1501/CORRECT. U.S. 60MT CHART/ALASKA TERMINAL/NOTED 5 JUL 1904. DANIA BTT 5 DME SHOULD READ DANIA 1-BTT 5 DME. 1AF DANIA 1-BTT 5 DME ALT 3100. PROC TURN LEFT SIDE OF COURSE 185 OUTBOUND/3100 FT WITHIN 10NM OF DANIA 1-BTT 5 DME. 7AF DANIA 1-BTT 5 DME MIN ALT 1600. BTT 2 DME SHOULD READ 1-BTT 2 DME. 8AF BTT 1.5 DME SHOULD READ 1-BTT 1.5 DME.

FDC 4/1706 F1/P /BTT/BETTLES/BETTLES/AL. LOC/DME RMY 6 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-DT2 DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 4.

FDC 4/1708 F1/P /BTT/BETTLES/BETTLES/AL. LOC/DME RMY 6 AMDT 4. MISSED APPROACH PROCEDURE CLIMB TO 1500 THEN DIRECT NORTH/10NM NDB AND HOLD NE RIGHT TURNS 20R 30R 30R 30R.

FDC 4/1709 F1/P /BTT/BETTLES/BETTLES/AL. LOC/DME RMY 6 AMDT 5. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-BRM DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 2.

FDC 4/1800 F1/P /BTT/BETTLES/BETTLES/AL. LOC/DME RMY 18 AMDT 2. LOC/DME DC RMY 30 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-BET DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 2 AND AMDT 3.

FDC 4/1801 F1/P /BTT/BETTLES/BETTLES/AL. LOC/DME RMY 1 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-BTT ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 2.

FDC 4/1802 F1/P /DLO/DILLINGHAM/DILLINGHAM/AL. LOC/DME RMY 18 AMDT 1. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-DLG ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 2.

FDC 4/1803 F1/P /HOM/HOMER/HOMER/AL. LOC/DME RMY 3 AMDT 6. LOC/DME DC RMY 24 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-HOM ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 7 AND AMDT 3.

FDC 4/1804 F1/P /JUN/JUNEAU INTERNATIONAL/JUNEAU/AL. LOC/DME RMY 8 AMDT 5. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-JOL ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 6.

FDC 4/1805 F1/P /KCH/KETCHIKAN INTL/KETCHIKAN/AL. LOC/DME RMY 8 AMDT 4. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-KCH ONE WHEN ON FINAL APPROACH COURSE. THIS IS AMDT 5. 1LS/DME-1 RMY 14 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-KCH ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 4.

FDC 4/1806 F1/P /KOD/KODIAK/KODIAK/AL. LOC/DME-1 RMY 30 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-KOD ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 3.

FDC 4/1807 F1/P /MGR/MCGRATH/MCGRATH/AL. LOC/DME RMY 16 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-MCG ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 1.

FDC 4/1808 F1/P /PSC/PETERSBURG/PETERSBURG/AL. LOC/DME-0 AMDT 4. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-PSS ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 5.

FDC 4/1809 F1/P /SIT/SITKA/SITKA/AL. LOC/DME RMY 11 AMDT 5. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-SIT ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 7.

FDC 4/1810 F1/P /UNAK/UNALAKLET/UNALAKLET/AL. LOC/DME RMY 14 AMDT 6. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-UNK ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 1.

FDC 4/1811 F1/P /VZ/VALDEZ NO. 3/VALDEZ/AL. LOC/DME-0 ORIG. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-VZD ONE WHEN ON LOCALIZER COURSE. THIS IS AMDT 1. 1RLS/STOL-1 RMY 6 ORIG. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-VZD ONE WHEN ON MLS COURSE. THIS IS AMDT 1.

FDC 4/1812 F1/P /WRG/WRANGELL/WRANGELL/AL. LOC/DME-0 AMDT 8. LOC/DME-0 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-REL DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 7 AND AMDT 6.

FDC 4/1813 F1/T /SITKA/SITKA/AL. LOC/DME RMY 11 AMDT 6. TBL RTES R-054/25 DME BNA VORTAC TO 1-SIT L0A E CRS 6 DME AND 1-SIT L0A E CRS 6 DME TO 1-SIT L0A W CRS 4 DME NA.

FDC 4/1716 F1/T /FAI/FAIRBANKS INTL FAIRBANKS/AL. LOC/DME RMY 18 AMDT 18 HI-1LS RMY 18R DSTC NH TO THR 0.5 NM ALT 8 NM G34 FT DELETE AT COMPASS LOCATOR AT NH /FREQ 215 KHZ/. ADD RMY 18R AMDT 16 DELETE COMPASS LOCATOR AT NH.

FDC 4/2260 F1/P EFFECTIVE 10/30/83 TIME ZONES REALIGN IN ALASKA AS FOLLOWS:
1. VORTAC STANDARD TIME ZONE /GMT-8/ /-DOT/ INCLUDES THE ENTIRE STATE OF ALASKA EXCEPT FOR THAT PART OF THE ALUTIAN ISLANDS WEST OF 100 DEGREES 30 MINUTES WEST LONGITUDE.

2. ALASKA - HAWAII STANDARD TIME ZONE /GMT-10/ /-DOT/ INCLUDES THE ENTIRE STATE OF HAWAII AND THAT PART OF THE ALUTIAN ISLANDS WEST OF 100 DEGREES 30 MINUTES WEST LONGITUDE.
AERONAUTICAL PUBLICATIONS/CHARTS WILL BE CORRECTED BEGINNING 11/24/83. CONTACT FLIGHT SERVICE STATION FOR CORRECT DATA.

FDC 2/663 F1/T /PHO/POINT HOPE/POINT HOPE/AL. NDB RMY 1 ORIG AND NDB RMY 18 ORIG ALTN MINS NA.

FDC 2/664 F1/T /ZOO/AMBLER/AMBLER/AL. NDB RMY 30 ORIG ALTN MINS NA.

*** PACIFIC SUPPLEMENT ***

HAWAII

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FDC NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

[FDC NOTAMS]

FDC 4/456 F1/T ANYS/HI. EFFECTIVE IMMEDIATELY HAWAII V20 J36L INT/NY 40 DME MRA IS 4000 FEET.

FDC 4/744 PURSUANT TO FEDERAL AVIATION REGULATION D1.51 TEMPORARY FLIGHT RESTRICTIONS ARE DESIGNATED FOR THE FLNG AIRSPACE WITHIN DESIGNATED AREA OF HIL0/VTD/VORTAC 250 DEG RADIAL 30NM CLOCKWISE ARC TO 30NM ON THE HIL0 VORTAC 260 DEG RADIAL THENCE DRECT TO HIL0 VORTAC VIA THE 260 DEG RADIAL 1500 FEET ABOVE GROUND LEVEL AND BELOW FOR FIXED WING AIRCRAFT AND 500 FEET ABOVE GROUND LEVEL AND BELOW FOR HELICOPTERS EXCLUSIVE OF THE HIL0 AIRPORT TRAFFIC AREA AND THAT PORTION OF R3100. NO PERSON

NAV OPERATE AN AIRCRAFT WITHIN DESIGNATED AIRSPACE UNLESS AUTHORIZED BY PROVISIONS OF FAR 91.81.

FDC 4/700 F1/T /000/KAHULUI KAHULUI HI. ILS RWY 2 AMDT 17. ADD 2ND ALTERNATE MISSED APPROACH QUTE. OR WHEN DIRECTED BY ATC. CLIMB TO 3000 ON LOC 004 NE COURSE THEN CLIMBING EIGHT TURN TO 5000 VIA 000 LOC 204 NE COURSE AND LOC 204 SW COURSE TO CAMPS (N) AND HOLD N 17 000 (S) UNQUOTE.

FDC 4/1000 F1/P /11H/LIHUE LIHUE HI. VOR-A DRIG DELETE NOTES. CAT 2/C/D CIRCLING NA WEST OF RWY 17-35 AND CAT 4 CIRCLING NA RWY OF RWY 2-21. ADD NOTE. USE HIGHER MOA'S WHEN CIRCLING TO RWY 2. THIS IS AMDT 1.

FDC 4/1100 F1/T /11H/LIHUE/LIHUE HI. ILS RWY 35 DRIG. DELETE TRML RTE KROEN TO LHM R-160 VIA 12 DME ARC AND TRML RTE 12 DME ARC TO WORKS INT. ADD NOTE TO PROFILE VIEW. USE 2-LHM DME WHEN ON LOC COURSE. MALSR DTS. ALTERNATE HING NA WHEN CTL TRM CLSD.

FDC 4/1104 F1/E /KOA/KEAHOLE. KAILUA-KONA. HI. LOC RWY 17 AMDT 3. ADD NOTE IN PROFILE VIEW. USE 1-KOA DME WHEN ON LOC COURSE. THIS IS AMDT 3.

FDC 4/1100 F1/P /KOA/KEAHOLE. KAILUA-KONA. HI. ILS/DME RWY 17 AMDT 6. DELETE TRML RTE R-207 KOA VORTAC TO EGYPT 1-KOA 6.5 DME. ADD NOTE IN PROFILE VIEW. USE 1-KOA DME WHEN ON LOC COURSE. THIS IS AMDT 7. LOC BC RWY 35 AMDT 3. DELETE TRML RTE MINNAH KOA 10 DME TO 1-KOA LOC VIA 10 DME ARC AND 10 DME ARC TO HAWAII INT. ADD NOTE IN PROFILE VIEW. USE 1-KOA DME WHEN ON LOC COURSE. THIS IS AMDT 6.

FDC 4/1107 F1/P /110/GENERAL LYMAN FIELD. HAWAII. ILS RWY 36 AMDT 1. DELETE TRML RTE R-310 170 VORTAC TO R-348 170 VORTAC TO VIEWS INT. ADD NOTE IN PROFILE VIEW. USE 1-170 DME WHEN ON LOC COURSE. THIS IS AMDT 8.

FDC 4/1100 F1/P /110/GENERAL LYMAN FIELD. HAWAII. ILS/DME RWY 36 AMDT 2. ADD NOTE IN PROFILE VIEW. USE 1-170 DME WHEN ON LOC COURSE. THIS IS AMDT 3.

FDC 3/2075 F1/T RWY V16-21 PEBBLE INT TO MAKAI INT MEA 5000 FT AMSL.

*** NORTHWEST ***

IDAHO

[NOTICES TO AIRMEN]

ANDERSON DAM

BENNETT AIR STRIP ARPT: FACILITY ABANDONED. (7/84)

COEUR D'ALENE

COEUR D'ALENE VOR (COE) DTS TSL 01 SEP 84. (7/84)

POCAHELLO

POCAHELLO MUNI ARPT: ACTIVATE MALSR RWY 24 & 00ALS RWY 3 119.1. (6/84)

RIGBY

RIGBY ARPT: NAME CHANGED TO RIGBY-JEFFERSON COUNTY. (6/84)

ST. ANTHONY

ST. ANTHONY MUNI ARPT. RWY 04 & 22 TRM NO LONGER USABLE. (7/84)

[FDC NOTAMS]

FDC 4/1174 F1/T /E11/BURLEY MUNI BURLEY ID. CHANGE IFR DEP TO READ. CLIMB DIRECT E11 VORTAC. CONTINUE CLIMB ON R-305 WITHIN 10 MILES TO CROSS E11 VORTAC R-324. CW R-034 AT OR ABOVE 5000. P-030 CW TO R-340 AT OR ABOVE 5000. R-241 CW R-033 AT OR ABOVE 5000.

FDC 3/000 F1/T /IDA/ FANNING FIELD IDAHO FALLS. ID. ILS RWY 20 AMDT 4 TRML RTE CROSS TO UCDON LDM NA.

FDC 3/1989 F1/T /COE/COEUR D'ALENE AIR TERMINAL COEUR D'ALENE ID. ILS RWY 3 AMDT 1 ADD NOTE. GS UNUSABLE BELOW 2470.

FDC 2/2504 F1/T /IDA/ FANNING FIELD IDAHO FALLS ID. LOC BC RWY 2 AMDT 1 ADD NOTE. DISSEMINATE G/LD/SLOPE INDICATIONS.

FDC 4/1000 F1/T /TWF/ TWIN FALLS CITY-COUNTY ARPT J04L1N FLD/ TWIN FALLS/ ID. ADD RWY 20 AMDT 4/ 14.5 RWY 26 AMDT 6. WHEN TWF ATCT NOT IN OPEN ALTN NEWS NA.

MONTANA

[NOTICES TO AIRMEN]

BILLINGS

BILLINGS LOGAN INTL ARPT. ILS RWY 06L 11-BILL. MONITORED CONTINUOUS. (7/84)

LOCKWOOD MDE (LWS) MONITORED CONTINUOUS. (7/84)

CONRAD

CONRAD ARPT: ACTIVATE MRL RWY 05/29. VASI & REL RWY 23 122.6. (7/84)

FAIRFIELD

FAIRFIELD ARPT: RWY 07/25 CLSD PERM. (7/84)

[FDC NOTAMS]

FDC 4/74 F1/T /HLA/HELENA REGIONAL HELENA MT. STANDARD INSTRUMENT DEPARTURE- STARK DME DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 4/000 F1/T /CTB/CUTBANK MUNI. CUTBANK, MT. VOR RWY 31 AMDT 11. WHEN CTB FSS CLOSED PROC AND ALTN HING NA.

FDC 4/1104 F1/P /BTM/BERT HODNEY BUTTE MT. ILS RWY 15 AMDT 1. LOC/DME RWY 15 AMDT 3. ADD NOTE IN PROFILE VIEW. USE 1-BET DME WHEN ON LOC COURSE. THIS IS AMDT 2 AND AMDT 4.

FDC 4/1889 FLIGHT RESTRICTION COE NAUTICAL MILE RADIUS OF THE MILES CITY MT. MSL/VORTAC 190 DEGREE RADIAL AT COE NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.81 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET MEAN SEA LEVEL MILES CITY MT. MSL/IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/1983 F1/T /MSO/ MISSOULA COUNTY MISSOULA MT. ILS-1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS UNUSABLE BELOW 3500.

FDC 3/1804 F1/T /BTM/ BERT MOONEY, BUTTE MT. LOC/DME RWY 15, AMDT 3, 51-15 AND CIRCLING V15 MINS 2 1/2 MILES FOR CAT A AND B. ALTN MINS 1500-3 FOR CAT A AND B.

FDC 3/2198 F1/T /SDV/ SIDNEY-REICHLAND MOUNT SIDNEY MT. NDE/DME RWY 1 DRIS. PROC NA.

FDC 2/375 F1/T /GOW/ GLASGOW INTL, GLASGOW, MT. NDB RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROC NA.

FDC 1/1688 F1/T /GTF/ GREAT FALLS INTL/ GREAT FALLS, MT. NDB RWY 34 AMDT 15/ 3LS RWY 3 DRIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN OPN ALTN MINS NA.

FDC 1/3183 F1/T /SBL/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

FDC 1/3189 F1/T /CTE/ CUT BANK MT. VOR RWY 31 AMDT 11 PROC NA WHEN CTB FSS CLSD. EXCEPT FOR OPERATORS WITH APPROVED VEA REPORTING SERVICE.

OREGON

[NOTICES TO AIRMEN]

PEMBLETON

PENDLETON MUNI ARPT: ACTIVATE HALSR RWY 29 6 DOALS RWY DT 118.T. (6/84) ILS RWY 29 (1-PDT) MN CINSO (6/84)

[FDC NOTAMS]

FDC 4/385 F1/T /RKE/BAKER MUNICIPAL, BAKER, OR. VOR/DME RWY 12, AMDT 8, PROCEDURE TURN NA.

FDC 4/584 F1/T /TTD/PORTLAND-TROUTDALE/PORTLAND/OR. IFR DEP PROC. CHANGE NE-BOUND V4485 TO NE-BOUND V468.

FDC 4/1014 F1/T /PCK/PORTLAND INTERNATIONAL PORTLAND OR. LOC/DME RWY 30 AMDT 3 PROC NA.

FDC 4/1338 F1/T /MFR/MEDFORD-JACKSON COUNTY MEDFORD OR ILS RWY 14 AMDT 10. ADD NOTE IN PROFILE VIEW. USE I-MFR DME WHEN ON LOC COURSE. THIS IS AMDT 11.

FDC 4/1352 F1/T /PDR/PORTLAND INTL PORTLAND OR HI-ILS RWY 28R DRIG. ADD NOTE IN THE PROFILE VIEW. USE I-3AP DME WHEN ON LOC COURSE. THIS IS AMDT 1.

FDC 3/242 F1/T /RDM/ ROBERTS FIELD REDMOND, OR. ILS RWY 22 DRIG TBNL STE 2-345 SDN VORTAC CN TO LOC COURSE VIA RDM VORTAC 22 DME ARC ALT 2900.

FDC 3/274 F1/T /MFR/ MEDFORD-JACKSON COUNTY MEDFORD, OR. VOR/DME RWY 14 DRIG. SE NDB 2000/HAT 681 V15 2400 RWY CAT 1.

FDC 3/1028 F1/T /DLS/ THE DALLES MUNI THE DALLES OR. VOR/ DME-A AMDT 2 NDB 1840/ HAA 1687 ALL CATS. V15 CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

FDC 3/1404 F1/T /RBS/ ROSEBURG MUNI ROSEBURG OR. IFR DEPARTURE PROCEDURE. CHANGE V3876 TO V448 AND V23M TO V499.

FDC 3/1071 F1/T /PDR/ PORTLAND INTL PORTLAND OR. LOC BC RWY 10L AMDT 11, DISREGARD GS INDICATIONS.

FDC 3/1880 F1/T /EUS/ MAHLON SWEET FIELD EUGENE OR. VOR/DME OR. TACAN RWY 3 AMDT 2 SE MINS NA AT NIGHT WHEN ATCT CLOSED.

FDC 3/2027 F1/T /AST/ PORT OF ASTORIA, ASTORIA OR. VOR RWY 13 AMDT 12 PROC NA.

FDC 1/2136 F1/T /MFR/ MEDFORD-JACKSON COUNTY ARPT MEDFORD OR. ILS RWY 14 AMDT 10 AND LOC /DME BC-B AMDT 9. WHEN MFR ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2708 F1/T /LMT/ KINGSLEY FLD Klamath Falls, OR. VOR /DME RWY 14 /TAC/ DRIG AND VOR /DME RWY 22 /TAC/ DRIG. CAT A AND B CIRCLING MDA 1800/HAA 888/V550 1 1/4 CAT C CIRCLING MDA 4800/HAA 888 V550 2 3/4.

WASHINGTON

[NOTICES TO AIRMEN]

ELLENSBURG

BOWERS FIELD: EFFECTIVE 01 SEP 84 ACTIVATE MIBL RWY 11/20 129.0. (7/84)

OLYMPIA

OLYMPIA FSS HRS DECO-2000 LCL. OTHER HRS CONTACT KINATCHE FSS. (7/84)

OLYMPIA

OLYMPIA ARPT: CLSD TO ACR OPNS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 206-754-1684. (6/84)

PORT ANGELES

WILLIAM B FAIRCHILD INTL ARPT. RWY 26 VASI CRSD. (7/84)

[FDC NOTAMS]

FDC 4/380 F1/T /ELN/BOWERS FIELD, ELLENSBURG, WA. IFR DEPARTURE PROCEDURE CHANGE S-BOUND V525/25M TO READ S-BOUND V25/V468 AND CHANGE W-BOUND V2/V25 TO W-BOUND V2/V187.

FDC 4/382 F1/T /544/ SPANAWAY, SPANAWAY, WA. IFR DEPARTURE PROCEDURE CHANGE E-BOUND V45 TO E-BOUND V187.

FDC 4/582 F1/T /605/PEARSON AIRPARK, VANCOUVER/WA. IFR DEP PROC CHANGE NE-BOUND V4485 TO V468.

FDC 4/583 F1/T /PSC/TRI-CITIES/PASCO/WA. IFR DEP PROC CHANGE SE-BOUND VAN-V112W-V220 TO SE-BOUND V228 AND W-BOUND V390/ V298N TO W-BOUND V298/V204.

FDC 4/640 F1/T /MMH/MOSES LAKE, WA. VOR V448 RUREL INT TO MMH VOR HAA 4000 NE-BOUND, 6000 SW-BOUND.

FDC 4/1016 F1/T /RFI/BOEING FIELD/KING COUNTY INTL SEATTLE WA. NDB-A AMDT 6 MINS CATS A/B MDA 800/HAA 883 V15 11/4 CAT C MDA 800/HAA 883 V15 23/4 MIN ALT AT MM 1540 VICE 1120. NDB-A AMDT 6 AND ILS RWY 13R AMDT 22 ADD NOTE...MAINTAIN 2300 OR ABOVE UNTIL ESTABLISHED OUTBOUND ON PROC TURN. NDB-B AMDT 6 AND LOC BC RWY 31L AMDT 8 MISSED APCH HOLDING ALT 2300 VICE 2200. IMPRV CRANE 1219 FT 3.9 NM OF ARPT DURATION APPROX 180 DAYS.

FDC 4/1145 F1/T /SEA/SEATTLE-TACOMA INTL, SEATTLE, WA. NDB RWY 16L/R AMDT 3 TRML RTS. PAR VOR TO PARKH LOW PROC TURN RGR AND MIN ALT 2300 VICE 2000. LOFAL INT TO PARKH LOW AN SEA VORTAC TO PARKH LOW MIN ALT 2300 VICE 2000. PROC TURN MIN ALT 2300 VICE 2000. NDB RWY 34L/R AMDT 4 AND ILS RWY 34R AMDT 5 MISSED APCH HOLDING ALT 2300 VICE 2000. VOR RWY 16L/R AMDT

8 TML R15. PAE VOR TO PARKK LOW PROC TURN R090 AND MIN ALT 2000 VICE 2000 SEA VORTAC TO PARKK LOW MIN ALT 2000 VICE 2000. PROC TURN ALT 2000 VICE 2000. TMLRY CRANE 1215 FT 6 S NW OF ABPT.

FOC 4/1288 F1/T /BFI/BOEING FIELD/KING COUNTY INTL SEATTLE WA. ILS RMY 12R AMOT 20. MINIMUM ALTITUDE AT MHF1-BFI 3.4 ONE 1000 VICE 900 LOC ONLY. REASON...TMLRY 1215 FEET MSL CRANE 3.7 NM NW RMY 12R TML.

FOC 4/1000 F1/T /EFF/FELTS FIELD SPOKANE WA VOR RMY 3L ORIG 51 VICE 51 CAT 1 1/2 CAT 2 1 1/2 CAT C/D 3. ALL CATS HAT 655 TOZ ELEV RMY 3L 1845 NDB-B AMOT 1. VOR RMY 3L ORIG VOR/DME-A AMOT 3 CIRCULING CAT-A MDA 2000 HAA 1007 VIS 1 1/4 CAT 5 MDA 3000 HAA 1127 VIS 1 1/2 CAT C/D MDA 3000 HAA 1127 VIS 3 ALTN RIMS NDB-E VOR/DME-A AND VOR RMY 3L 1000-3 READER-1 NA.

FOC 4/1520 F1/T /EPH/EPHRATA MUNI EPHRATA WA. VOR RMY 20 AMOT 17/51 RMY 20 MDA 1660/HAT 300 ALL CATS. WHEN CTLS NOT EFF 31 RMY 20 MDA 1000/HAT 636 ALL CATS VIS CAT C 1 1/2.

FOC 4/1700 F1/D /GEG/SPOKANE INTL SPOKANE WA ILS RMY 3 AMOT 2. 2100 NOTE IN PROFILE VIEW. USE 1-DLV ONE WHEN ON LOC COURSE...THIS IS AMOT 3.

FOC 3/1845 F1/T /KLS/KELSO-LONGVIEW. KELSO, WA. NDB-A AMOT 1. CAT A CIRCULING MDA 1100. HAA 1100. VIS 11/3. REASON... TERRAIN SW MISSED APCH AREA 460711/1225200.

FOC 4/1025 F3/T /PUL/PULLMAN/MOSCOW REGIONAL PULLMAN/MOSCOW WA. VOR RMY 3 AMOT 4 51-3 ALL CATS MDA 3100/HAT 663 VIS CAT C 1 1/2 CAT D 1 3/4. CIRCULING CATS A/B/C MDA 2140/HAA 500 CAT D MDA 3180/HAA 625.

FOC 3/426 F1/T /SEA/ SEATTLE WA VORTAC V-4...V-405 SEA VORTAC TO LDFAL INT MEA 6000. V-4 LDFAL INT TO JAWN INT MEA 7500 V-405 LDFAL INT TO DISCO INT MEA 7500. V-287 PAE VOR TO LDFAL INT MEA 5000 WESTBOUND 3000 EASTBOUND.

FOC 3/545 F1/T /DLN/ VORTAC WA. VICE LOATH INT TO DLN MEA 6000. VESTR PDL VORTAC TO DLN MEA 6000. V2R PDL VORTAC TO NCKEN INT MEA 6000. MALAN INT PRA 6000.

FOC 3/730 F1/T /BFI/BOEING FIELD KING COUNTY INTL SEATTLE WA. LOC BC RMY 31L AMOT 8 MSA FROM SEA VORTAC 160-360 3400.

FOC 3/740 F1/T /SEA/ SEATTLE-TACOMA INTL SEATTLE WA. NDB RMY 16L/R AMOT 3 MSA FROM PARK LOW 100-360 4500. NDB 34R AMOT 4 ILS RMY 34R AMOT 8 MSA FROM DOWND LOW 160-360 3400. VOR RMY 16L/R AMOT 3 VOR RMY 34L/R AMOT 5 MSA FROM SEA VORTAC 100-360 3400.

FOC 3/754 F1/T /OLM/OLYMPIA OLYMPIA WA. VOR/DME RMY 35 AMOT 10. TMLR RTE WIND INT TO CETRA INT NA.

FOC 3/1352 F1/T /510/ FRIDAY HARBOR APT FRIDAY HARBOR WA. ASR ORIG MISSED APCH PROC CLIMBING RT TO 2000 VIA HEADING 130 FOR RADAR VECTORS.

FOC 3/1353 F1/T /765/ OAK HARBOR AIR PARK OAK HARBOR WA. ASR RMY 25 ORIG MISSED APCH PROC CLIMBING LT TO 2000 VIA HEADING 150 FOR RADAR VECTORS.

FOC 3/1408 F1/T /BFI/BOEING FIELD/KING COUNTY INTL SEATTLE WA. ILS RMY 13R. AMOT 20. TMLR ROUTE PAINE VOR TO MOLLA LOW NA. LOC UNUSL BEYOND 20 DEGS EAST OF I-BFI LOC CRS. LOC BC RMY 31L AMOT 8. PROC TURN NA. RADAR REQUIRED. LOC UNUSL BEYOND 20 DEGS EAST OF I-BFI LOC CRS.

FOC 3/1670 F1/T /BOS/ PEARSON AIRPARK VANCOUVER WA. LOC BC RMY 8 AMOT 2. DISREGARD GS INDICATIONS.

FOC 3/2007 F1/T /TIW/TACOMA NARROWS TACOMA WA. ILS RMY 17 AMOT 4 TERMINAL ROUTE CARRG INT TO SCENR DN/INT NA.

FOC 3/2127 F1/T /RMAH/ GRANT COUNTY. MOSES LAKE WA. VOR 1 3 AMOT 3. 51 3 MDA 1600/HAT 415 CAT A/B/C/D CAT E VIS 1 1/2.

FOC 3/2714 F1/T /HGH/ HOWERMAN HOWERMAN WA. LOC RMY 24 AMOT 1. VOR RMY 6 AMOT 13. VOR/DME RMY 24 AMOT 3. NA WHEN HGR FSS CLSD.

FOC 3/2725 F1/T /HNM/ HODGKIN WA. VORTAC. THE FOLLOWING MEA IS EFFECTIVE WHEN HGR FSS CLSD V107 DLM TO RINDS INT 6000 SOUTHWEST BOUND. USE DT V112 HGM TO 451 NA.

FOC 3/2731 F1/T /MMH/ GRANT COUNTY AIRPORT/ MOSES LAKE WA. RMY RMY 21 AMOT 5. CHANGE TMLR RTE BRG FROM EASEL WP TO MALEE WP TO 250 DEGS VICE 274 DEGS.

FOC 1/2800 F1/T /BFI/BOEING FLD/ KING COUNTY INTL/ SEATTLE WA. NDB-A AMOT 6 ILS RMY 13R AMOT 23 LDF TO RMY 31L AMOT 8. WHEN BFI ATCT INT IN OPN ALTN MINS NA.

WINDING

[NOTICES TO AIRMEN]

CHEYENNE

CHEYENNE ABPT. RMY 16 OPEN WITH NO RESTRICTIONS 17/801

GILLETTE

GILLETTE-CAMPBELL COUNTY ABPT. CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS 1700-0600 LCL EXCEPT PPR CALL 307-666-1042. 16/841

[FOC NOTES]

FOC 4/1189 F1/T /RIV/PIVERTON REGIONAL, RIVERTON, NV. ILS RMY 28 ORIG. VOR RMY 10 AMOT 7 VOR RMY 28 AMOT 7. CHANGE NOTE PERTAINING TO ALSTG ONLY TO READ: WHEN LOCAL ALSTG NOT AVBL USE LANDER ALSTG AND INCREASE ALL QNS AND MDS 80 FT WHEN NEITHER AVBL PROC NA. ACTIVATE MRL RMY 10-20 DV UNICOM. ALL OTHER NOTES REMAIN AS PUBLISHED.

FOC 4/1700 F1/T /SHR/SHERIDAN COUNTY SHERIDAN WY ILS RMY 31 ORIG. TMLRY MISSED APCH INSTRUCTIONS. CLIMB TO 5000 THEN CLIMBING RIGHT TURN TO 3000 DIRECT EASTOWN NDB AND HOLD SOUTHEAST. RIGHT TURNS. 308 INBOUND.

FOC 4/1843 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE WORLDWY W. /NRL/VORTAC 300 DEGREE RADIAL AT QNS NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 81.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET ABOVE GROUND LEVEL. WORLDWY W. /NRL/15 COORDINATING FLIGHT SERVICE STATION.

FOC 3/2304 F1/T /CHS/ CHEYENNE MUNI CHEYENNE WY. ILS RMY 36 AMOT 50. TERMINAL ROUTES. CDBR INT TO HORSE LCM AND CARRT INT TO CRIME INT AND CRIME INT TO COLLIA INT NA.

FOC 3/2457 F1/T /GCC/ GILLETTE-CAMPBELL COUNTY, GILLETTE, WY. LOC RMY 23 AMOT 1 REDESIGNATED LOC

RVF 34 AMOT 5. VOR RVF 15 AMOT 4 REDESIGNATED VOR
RVF 16 AMOT 4.

FDC 3/2620 F1/T /RIN/ RIVINGTON REGIONAL. RIVINGTON,
WYOMING. VOR RVF 10 AMOT 7. VOR RVF 28 AMOT 7 CAT
A/B/C. CIRCLING HAA 455 CAT D CIRCLING MDA 6080 HAA
355. VOR RVF 28 AMOT 7 5-26 HAT ALL CATS 224. 1026
RVF 28 5456.

FDC 2/1451 F1/T /CYS/ CHEYENNE CHEYENNE WY. 3LS RVF
26 AMOT 30. WHEN AMOT 30 55ALR BECOMES 54LS AND
THE FOLLOWING VIS REINS APPLY - 5-115 26 CAT A /E /C
/D 3/4 MILES. 5-100 26 CAT A /E /C 3/4 MILES CAT D
1 MILE. ALTN RIMS NA.

FDC 1/1507 F1/T /CPR/ NATRONA COUNTY INTL/ CASPER
WY. 1LS RVF 7 AMOT 21. 51 CAT D NA.

*** SOUTHWEST ***

ARIZONA

[NOTICES TO AIRMEN]

DOUGLAS

DOUGLAS VORTAC (DUG) MONITORED CONTINUOUS. (6/84)

FLAGSTAFF

PULLIAM: ATOT HRS 0700-1900 LCL. 17/84)

[FDC NOTAMS]

FDC 4/1445 FLIGHT RESTRICTION 8 NAUTICAL MILE
RADIUS OF THE PRESCOTT AZ /PRC/VORTAC 300 DEGREE
RADIAL AT 110 NAUTICAL MILES. PURSUANT TO FEDERAL
AVIATION REGULATION 91.91 TEMPORARY FLIGHT
RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET
ABOVE GROUND LEVEL. L45 VEGAS RV /LAS/ IS
COORDINATING FLIGHT SERVICE STATION.

FDC 4/1728 F1/2 /TUS/TUCSON INTL. TUCSON, AZ. 3LS
RVF 11L AMOT 3. LOC RVF 11L AMOT 1. LOC BC RVF 23R
AMOT 3. ADD NOTE IN PROFILE VIEW. USE 1-TUS GME
WHEN ON LOC COURSE. THIS IS AMOT 8, 2, AND 4.

FDC 4/1751 F1/2 /PRX/PHOENIX SKY HARBOR INTL,
PHOENIX AZ. 1LS RVF 30 AMOT 5. ADD NOTE IN PROFILE
VIEW. USE 1-PRX GME WHEN ON LOC COURSE. THIS IS
AMOT 6.

FDC 3/2815 F1/T /PHU/ LEBBY RAF/SIERRA VISTA MUNI/
FORT HUACHUCA/ SIERRA VISTA, AZ. NDB-B AMOT 1/VOR-A
AMOT 1 WHEN LOCAL ALTN NOT AVAILABLE PROC NA.

CALIFORNIA

[NOTICES TO AIRMEN]

CRESCENT CITY

JACK McMANAMA FIELD: CTLZ HRS 0800-1800 LCL.
17/84)

EL MONTE

EL MONTE CTLZ HRS 0700-2100 LCL. (6/84) RVF 01 THR
DISPLCD 230 FT. RVF 12 THR DISPLCD 611 FT. 17/84)

LIVERMORE

LIVERMORE CTLZ HRS 0700-2100 LCL. 16/84)

LONGOCC

LONGOCC ARPT. RVF 20 REL CMSG. 17/84)

LOS ANGELES

LOS ANGELES INTL ARPT: RVF 07R/20L NOW OPEN. RVF
07R THE NO LONGER DISPLCD. RVF 29L 55ALR CHANGED TO
ALSFD 6 THE NO LONGER DISPLCD. 17/84) RVF 00R THR
DISPLCD 321 FT. RVF 25R THR DISPLCD 526 FT. 17/84)

MAMMOTH LAKES

MAMMOTH - JUNE LAKES ARPT. RVF 08/27 NOW 7000 FT RL
300 FT. LIRL CHANGED TO MRL. 17/84)

MONTREY

MONTREY CTLZ HRS 0600-2000 LCL. (6/84)

MONTREY PENINSULA ARPT: LOC/TIME RVF 28 11-MTB)
CMSGD EFFECTIVE 30 AUG 84. 17/84)

OCEANO

OCEANO-COUNTY ARPT. NEW HMI 01 32 FT 02 32 FT.
17/84)

ONARD

ONARD ARPT: RVF 07 THR DISPLCD 746 FT. RVF 20 THR
DISPLCD 1372 FT. (6/84)

SACRAMENTO

SACRAMENTO METROPOLITAN ARPT: 1LS RVF 16 HME 01-
SMF CMSGD EFFECTIVE 30 AUG 84. 16/84)

SAN DIEGO

SAN DIEGO INTL-LINDBERGH FLD: RVF 05 THR DISPLCD 603
FT. RVF 27 THR DISPLCD 1760 FT. RVF 13 THR DISPLCD
490 FT. RVF 31 THR DISPLCD 390 FT. (6/84)

SHAFTER

SHAFTER-KERN COUNTY ARPT: RVF 20 V65L CMSG. 17/84)

SOUTH LAKE TAHOE

LAKE TAHOE ARPT: ELSD 0300-1600 LCL TO ACFT INDCB
77.1 DBA EXCP EMERG/MERCY FLIGHTS. 17/84)

[FDC NOTAMS]

FDC 4/87 F1/T /SAN/ SAN DIEGO INTL-LINDBERGH FIELD,
SAN DIEGO, CA. NDB RVF 27. ORIG PROCEDURE NA.

FDC 4/164 F1/T /FAT/FRESNO AIR TERMINAL, FRESNO,
CA. LOC BC RVF 15L AMOT 4. 51 VIS RVF 9000 CAT
A,B AND C RVR 6000 CAT D.

FDC 4/180 F1/T /FAT/FRESNO AIR TERMINAL, FRESNO, CA
EFF 2300-0600 LCL DAILY NDB RVF 20R AMOT 20. 51 20R

NA. CIRCLING CATS C/D NA. VOR RMY 11L AMOT 7. 53
11L NA. CIRCLING CATS C/D NA. 11L RMY 28R AMOT 26.
LOC DE RMY 11L AMOT 4. HI-11L 1 RMY 28R. HI-11L 2
RMY 28R. HI-LOC BC RMY 11L. PROC NA.

FDC 4/298 F1/T /ACV/ARCATA, ARCATA-EUREKA CA.
VOR/DME RMY 1 AMOT 4 11L RMY 31 AMOT 24. VOR RMY 13
AMOT 5. CHANGE MISSED APCH CLIMB LEFT TURN TO 3000. VICE 3000.
NDB-A AMOT 5 MISSED APCH CLIMBING LEFT TURN TO 3000
VIA 284 BRG FROM CV LHM TO TRAIL INT AND HOLD NORTH
RIGHT TURN 161 INBOUND.

FDC 4/479 F1/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE
TAHOE CA. LDA/CME RMY 18 AMOT 3. ALT 12000 VES
12000 REND VORTAC TO KINGS INT. ACTIVATE NALSAR AND
MIRL RMY 18-118. 4. VOR/DME-A AMOT 1 ACTIVATE NALSAR
AND MIRL RMY 18-118. 4.

FDC 4/531 F1/T /SRT/HAMILTON FIELD SAN RAFAEL CA.
9000 FLT INFO PLB/TERMINAL/VOR-A AMOT 3 COR MEA TO
500 VORTAC FROM 080-180 5000 FEET AND FROM 180-080
4000 FEET.

FDC 4/560 F1/T /SJC/SAN JOSE MUNI SAN JOSE CA
LOC/DME RMY 30L AMOT 5...51 MDA 620 HAT 866 ALL
CATEGORY. TWRRY CRANE 358 FT MSL 2.0 SE.

FDC 4/560 F1/T /ACV/ARCATA-EUREKA CA. NDB-A
AMOT 5 11L RMY 31 AMOT 24. TERMINAL ROUTE TRAIL
INT TO CV LHM 114 DEG S.E. CHANGE NDB-A MISSED APCH
BRG TO TRAIL INT TO 284.

FDC 4/561 F1/T /AMY CA. V442 CLIPP INT TO PKE
VORTAC NA.

FDC 4/1315 F1/T /ODG/ALTURA MUNI ALTURA CA. NDB
RMY 21 DRIG. ACTIVATE MIRL RMY 12-31 /LIRL RMY 3-
21/ REIL AND VASI RMY 31 UNICOM.

FDC 4/1353 F1/T /WVI/WATSONVILLE MUNI, WATSONVILLE
CA. NDB-B DRIG. LOC RMY 1 AMOT 1. ACTIVATE MIRL
RMY 1-19. VASI RMY 19. REIL RMY 1 UNICOM.

FDC 4/1356 F1/T /SAC/SACRAMENTO, CA. ANY V33W SAC
VORTAC TO 10000 INT MEA 3000. V05-V334 SAC VORTAC
TO DAKY INT MEA 2500.

FDC 4/1357 F1/T /SAC/SACRAMENTO, CA. VORTAC V05-
V334 SAC VORTAC TO DAKY INT MEA 2500.

FDC 4/1371 F1/T /ODG/UNIVERSITY, DAVIS CA. VOR RMY
18 DRIG. MEA SUU VOR 25 NM R-063 CLKWS TO R-150
3000. R-150 CLKWS TO R-325 4900. R-325 CLKWS TO R-
065 1700.

FDC 4/1373 F1/T /ODG/MUT TREE, VACAVILLE CA. VOR-A
AMOT 2 MEA SAC VORTAC 25 NM R-310 CLKWS TO R-220
3000. R-220 CLKWS TO R-310 3000.

FDC 4/1379 F1/T /SMF/SACRAMENTO METROPOLITAN
SACRAMENTO CA. NDB RMY 34 DRIGS AND 11L RMY 24 AMOT
1/MEA HJ LCM 25NM BRG 100 CLKWS TO 190-3000/BRG 190
CLKWS TO 280-4100/BRG 280 CLKWS TO 190-3200.

FDC 4/1442 F1/T /LAX/LOS ANGELES INTL. LOS ANGELES,
CA. EFFECTIVE 1300 GMT 25 JUN 1984 IFR DEPARTURE
RMY 25L 000-1 CR STANDARD WITH MINIMUM CLIMB OF 280
FT PER NM TO 400 FT. TEMPORARY CRANE 307 FT MSL.
APPROX QUATION 90 DAYS.

FDC 4/1536 F1/T /SAC/SACRAMENTO EXECUTIVE
SACRAMENTO CA NDB RMY 2 AMOT 8. 11L RMY 2 AMOT
21. MEA FROM EXEC LHM 310/320 3000. VOR RMY 3 AMOT
8. MEA FROM SAC-VORTAC 310/290 3000.

FDC 4/1561 F1/T /LAX/LOS ANGELES INTERNATIONAL LOS
ANGELES CA. EFFECTIVE 0801 GMT 5 JULY 1984 11L RMY
7R DRIG. 51-LOC 7R MDA 480/HAT 288 ALL CATS. CAT D

51-LOC V15 INCREASED TO RMY 6000 FOR 2NDP MALLS.
SIDESTEP RMY 7L MDA 480/HAT 288 ALL CATS. TEMP
CRANE 225 FT MSL 0.5 WEST 7R THR.

FDC 4/1578 FLIGHT RESTRICTION 5 NAUTICAL MILE
RADIUS OF THE PORTERVILLE CA. /PTV/VORTAC 028
DEGREE RADIAL AT 045 NAUTICAL MILES. PURSUANT TO
FEDERAL AVIATION REGULATION 91.81 TEMPORARY FLIGHT
RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET
ABOVE GROUND LEVEL. FRESNO CA. /FAT/15 COORDINATING
FLIGHT SERVICE STATION.

FDC 4/1588 FLIGHT RESTRICTION 5 NAUTICAL MILE
RADIUS OF THE PORTERVILLE CA. /PTV/VORTAC 114
DEGREE RADIAL AT 045 NAUTICAL MILES. PURSUANT TO
FEDERAL AVIATION REGULATION 91.81 TEMPORARY FLIGHT
RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET
ABOVE GROUND LEVEL. FRESNO CA. /FAT/15 COORDINATING
FLIGHT SERVICE STATION.

FDC 4/1749 F1/T /ACV/ARCATA, ARCATA-EUREKA, CA.
NDB-A AMOT 5 MISSED APCH CLIMBING LEFT TURN TO 3000
HEADING 281 THEN CLIMBING LEFT TURN TO 2600 VIA ACV
R-281 TO ACV VOR AND HOLD WEST RT 111 INBOUND. 11L
RMY 21 AMOT 24 MISSED APCH CLIMB TO 700 THEN
CLIMBING LEFT TURN TO 2600 VIA ACV R-281 THEN
DIRECT ACV VOR AND HOLD WEST RT 111 INBOUND. VOR
13L 13L AMOT 5 MISSED APCH CLIMBING RIGHT TURN TO
2600 VIA ACV R-281 THEN DIRECT ACV VOR AND HOLD
WEST RT 111 INBOUND.

FDC 4/1783 F1/P /STS/SONOMA COUNTY SANTA ROSA CA.
11L RMY 32. AMOT 11. 51-ILS DH 319. HAT 200. RVR
24. ALL CATS CHANGE IMPERATIVE NOTE
TO IMPERATIVE TABLE DOES NOT APPLY TO 5-LOC CAT
A/E. S-LOC CAT C/D INCREASE V15 1/4 MILE FOR
IMPERATIVE NALSAR. THIS IS AMOT 12.

FDC 4/1776 F1/P /UKIAH MUNI UKIAH CA LOC/DME RMY 15
DRIG. ADD NOTE IN PROFILE VIEW. USE 3-UKI DME WHEN
ON LOC COURSE. THIS IS AMOT 1.

FDC 4/1781 F1/T /FAT/FRESNO AIR TERMINAL FRESNO CA.
11L RMY 28R AMOT 38. LOC BC RMY 11L AMOT 4. HE 11L
1 RMY 28R. HI 11L 2 RMY 28R. HI LOC BC RMY 11L
COR U.S. GOVERNMENT APCH AND LMOG CHART TO SHOW 1-
FAT LOC FREQ 111.3. NOTE ONE CHNL 90 OPER ON TEST.

FDC 4/1823 F1/P /SFO/SAN FRANCISCO INTL. SAN
FRANCISCO, CA. 11L RMY 28R AMOT 4. 11L RMY 28R
AMOT 4 /CAT 12/ 11L RMY 28R AMOT 4 /CAT 12/ ADD
NOTE IN PROFILE VIEW. USE 1-SFO DME WHEN ON LOC
COURSE. THIS BECOMES AMOT 5.

FDC 4/1824 F1/T /ACV/ARCATA, ARCATA-EUREKA, CA.
11L RMY 21 AMOT 24... ADD NOTE IN PROFILE
VIEW. USE 1-ACV DME WHEN ON LOC COURSE.

FDC 4/1858 MODIFICATION AIRSPACE RESTRICTED AREA
NO. 8 5PAR-46. PURSUANT TO SPECIAL FEDERAL AVIATION
REGULATION NO. 46 5PAR-46/AIRSPACE RESTRICTED AREA
NO. 8 UNIVERSITY OF SOUTHERN
CALIFORNIA/CDLISEUM/CONVENTION CENTER/IS MODIFIED
AS FOLLOWS..... EFFECTIVE IMMEDIATELY THAT
PORTION OF AIRSPACE RESTRICTED AREA NO.
8/UNIVERSITY OF SOUTHERN
CALIFORNIA/CDLISEUM/CONVENTION CENTER/WHICH IS
NORTH OF THE SANTA MONICA FREEWAY IS CANCELLED.

FDC 3/1083 F1/T /SLI/ LOS ALAMITOS AAF LOS ALAMITOS
CA. VOR OR TACAN RMY 22L AMOT 4. PROC AUTH FOR VOR
ONLY.

FDC 3/1047 F1/T /HAF/ HALF MOON BAY HALF MOON BAY
CA. NNAV-A DRIG. MDA 660 AND HHA 783 CAT A-B+C AND
V15 CAT C 2 1/4.

COLORADO
[NOTICES TO AIRMEN]

BLANCA

BLANCA ARPT: RWYS 02/26 & 17/25 CLSD PERML. (7/84)

BUENA VISTA

BUENA VISTA MUNI ARPT: NEW Rwy 15/33 9000 FT BY 40 FT. (7/84)

BURLINGTON

BURLINGTON MUNI ARPT: FACILITY ABANDONMENT. (7/84)

FORT MORGAN

FORT MORGAN MUNI ARPT: Rwy 14/32 NOW 8300 FT BY 40 FT. NISL CHANGED TO LERL. Rwy 32 REIL DEMSAD. (7/84) NDB (FNM) UNMONITORED INDEFIN. (7/84)

GRAND JUNCTION

FRUITA NDB (FRU) DTS INDEFIN. (6/84)

TEJERAS

LAS ANIMAS COUNTY ARPT: RWY 02 & 21 VASI CMSD. (7/84)

[FDC NOTAMS]

FDC 4/124 F1/T /DEN/STARLETON INTL. DENVER CO. LDA/DME Rwy 36R CRIG PROC NA.

FDC 4/625 F1/T /CAG/CRAIG-HOFFAT CRAIG CO. VOR Rwy 25 AMDT 1 VOR/DME Rwy 1 AMDT 1 PROC NA.

FDC 4/919 F1/T /FNL/PORT COLLINS-LOVELAND MUNI. PORT COLLINS (LOVELAND) CO. NDB Rwy 33 AMDT 2. ILS Rwy 33 AMDT 3. VOR/DME-A AMDT 4. Rwy Rwy 15 AMDT 2. Rwy Rwy 33 AMDT 3. LOCAL ALSTO NA.

FDC 4/1302 F1/T /AIRWAYS COLORADO V-BB GUNWISON CO. VORTAC TO KIDWA CO VORTAC. MRA GUC TO COP GUC 30 DME 18200.

FDC 4/1311 F1/T/DEN/STARLETON INTL DENVER CO. LOC/DME BC Rwy 17R AMDT 1E PROC NA.

FDC 4/1734 F1/P /COS/CITY OF COLORADO SPRINGS MUNI. COLORADO SPRINGS, CO. ILS Rwy 17 AMDT 1. ADD NOTE IN PROFILE VIEW. USE 1-P DME WHEN ON LOC COURSE. THIS IS AMDT 2.

FDC 4/1736 F1/P /DEN/STARLETON INTL. DENVER, CO. ILS Rwy 26L AMDT 49. ADD NOTE IN PROFILE VIEW. USE 1-DEN DME WHEN ON LOC COURSE. THIS IS AMDT 44. ILS/DME Rwy 6R AMDT 3. ADD NOTE IN PROFILE VIEW. USE 1-GOW DME WHEN ON LOC COURSE. THIS IS AMDT 3.

FDC 4/1848 F1/T /GJT/GRAND JUNCTION/WALKER FIELD. GRAND JUNCTION, CO. ILS Rwy 11, AMDT 11. TERMINAL ROUTES LINDI INT TO FRUITA INT/NDB. TRACI INT TO FRUITA, AND GJT VORTAC TO FRUITA NOT AUTHORIZED.

FDC 4/1851 F1/T /AWY CO VBS-V194 MEA EAST SOUND 11000 FROM GRAND JUNCTION /GJT/VORTAC/R-060/TO TRACI INT.

NEVADA

[NOTICES TO AIRMEN]

BEATTY

FRANK'S STAR RANCH ARPT: Rwy 02/20 CHANGED TO 15/33. (6/84)

MERCURY

DESERT ROCK ARPT: CLSD TO PUBLIC USE. (7/84)

TINDOPAH

TINDOPAH CTLZ HRS 0900-2100 LCL. (6/84)

[FDC NOTAMS]

FDC 4/1667 F1/P /END/ELMO MUNI - J.C. HARRIS FIELD/ELMO/NV. LDA/DME Rwy 25 AMDT 1. CORRECT U.S. GOVT APCH AND LNDG CHART TO SHOW FT TO LEFT SIDE OF OUTBOUND COURSE.

FDC 4/1685 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE REND NV. /RND/VORTAC 312 DEGREE RADIAL AT 019 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.61 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 10600 FEET ABOVE GROUND LEVEL. REND NV. /RND/15 COORDINATING FLIGHT SERVICE STATION.

FDC 4/1828 F1/P /RND/REND CANNON INTL. REND. NV. ILS Rwy 16R AMDT 4... LOC-1 Rwy 16R AMDT 2... LOC-2 Rwy 16R AMDT 1... LOC/DME BC-6 AMDT 5... ADD NOTE IN PROFILE VIEW...USE 1-RND ONE WHEN ON LOC COURSE. THIS IS AMDT 3/3/2/6.

FDC 4/1828 F1/T /RND/ REND CANNON INTL. REND. NV. HI-ILS Rwy 16R... HI-LOC Rwy 16R... HI-LOC/DME BC-6... ADD NOTE IN PROFILE VIEW...USE 1-RND DME WHEN ON LOC COURSE.

FDC 3/212 F1/T /LNL/ HARRIET FLD WELLS, NV. VOR Rwy 8 AMDT 1 PROC NA.

UTAH

[NOTICES TO AIRMEN]

COCON

COCON MUNI ARPT: Rwy 03/21 NOW 8250 FT BY 150 FT. (7/84)

PRICE

CARSON COUNTY ARPT: Rwy 26 VASI CMSD. (7/84)

PROVO

PROVO MUNI ARPT: ILS/DME Rwy 13 (1-PVU) DTS TIL 08 OCT 84. VOR/DME (PVU) DTS TIL 08 OCT 84. (7/84)

VERNAL

VERNAL VOR (VEL) DME CMSD EFFECTIVE 30 AUGUST 84. (6/84)

[FDC NOTAMS]

FDC 4/887 F1/T /PWA/PROVO MUNI, PROVO UT. ILS Rwy 13 AMDT 1 SI-ILS VIS 1 MI ALL CATS SI-LCL VIS 1 MI CATS A-E, AND C. DIKE -BTD MSL +50 FT NNW THLD Rwy 13.

FDC 2/2045 F1/T /BCE/ BRYCE CANYON, BRYCE CANYON UT. TAKEOFF MINIMUMS AND DEPARTURE PROCEDURES Rwy 21: 400-1, Rwy 3: 500-1. AIR CARRIER REDUCTION NOT AUTHORIZED. Rwy 21 RIGHT TURN; Rwy 3 LEFT TURN, CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB EN ROUTE HOLDING PATTERN WEST. LEFT TURN, 8-240 INBOUND TO MEA. FDR ASSIGNED. ARRIVAL. THIS DEPARTURE REQUIRES A CLIMB OF 342 FEET PER MIN TO 10,000 FEET.

FDC 2/864 F1/T /WLF/ MILFORD MUNI MILFORD /UT. VOR-A DRG PROC NA AT NIGHT.

FDC 2/2683 F1/T /ENV/ WENDOVER WENDOVER, UT. VOR/DME OR TACAN-A AMDT 1. PROC NA.

*** NORTH CENTRAL ***

IONA

[NOTICES TO AIRMEN]

BURLINGTON

BURLINGTON MUNI ARPT: ACTIVATE MALSR Rwy 36 & VASI Rwy 18 123.2. FOR MRL Rwy 12/30 & 18/30 & VASI Rwy 12 AFTER 2300 LCL CONTACT BURLINGTON FSS ON EN ROUTE FREQ. (7/84)

CHEROKEE

BLAKE ARPT: OPEN TO PUBLIC USE. Rwy N/A CHANGED TO 10/36. (7/84)

CHESCO

ELLEN CHURCH FIELD: Rwy 33 VASI CHSND. (6/84)

DECORDAH

DECORDAH MUNI ARPT: Rwy 20 VASI CHSND. (7/84)

EAGLE GROVE

EAGLE GROVE MUNI ARPT: Rwy 01/19 MRL CHSND. (7/84)

GARNER

GARNER MUNI ARPT: Rwy 02/20 LRL CHSND. (7/84)

HAMPTON

HAMPTON MUNI ARPT: ACTIVATE MRL Rwy 17/35 & VASI Rwy 17 & 35 122.7. (7/84)

IOWA FALLS

IOWA FALLS MUNI ARPT: ACTIVATE VASI Rwy 31 & REIL Rwy 13 122.6. (7/84)

INDEPENDENCE

INDEPENDENCE MUNI ARPT: Rwy 17 & 35 VASI CHSND. ACTIVATE LRL Rwy 17/35 VASI AND REIL Rwy 17 & 35 122.8. (7/84)

LEMAUS

LEMAUS MUNI ARPT: Rwy 36 VASI CHSND. (7/84)

MAQUOKETA

MAQUOKETA MUNI ARPT: Rwy 15 & 35 REIL CHSND. (6/84)

SAC CITY

SAC CITY MUNI ARPT: TO INCREASE INSTY Rwy 18/36 & ACTIVATE LRL Rwy 14/30 & REIL Rwy 36 122.8. (7/84)

STORM LAKE

STORM LAKE MUNI ARPT: Rwy 12/31 LRL CHANGED TO MRL. ACTIVATE MRL Rwy 17/30 & MRL Rwy 18/31 122.7. (7/84)

TROY HILLS

CARSON ARPT: FACILITY ABANDONED. (6/84)

WEBSTER CITY

WEBSTER CITY MUNI ARPT: Rwy 14 & 32 REIL CHSND. (7/84)

[FDC NOTAMS]

FDC 4/1038 F1/T /MWW/MARSHALLTOWN MUNI MARSHALLTOWN IA. VOR Rwy 30 AMDT 3 DUAL VOR RENS NA.

FDC 4/1406 F1/T /C25/NAVERLY MUNI. NAVERLY, IA. VOR-A AMDT 2. Rwy Rwy 10 AMDT 1. MISSED APCH. CLIMBING RIGHT TURN TO 4000 DIRECT WATERLOO VORTAC AND HOLD SE, RT, 331 INBOUND.

FDC 3/2406 F1/T /AMN/ AMES MUNI AMES IA. LCL Rwy 31 AMDT 2. AGS Rwy 31 AMDT 2 CAT A/B SI-31 VIS 1 MILE. AGO NOTE - INDP TABLE DOES NOT APPLY TO MALS. VOR Rwy 31 AMDT 7 CAT A SI-31 VIS 1 MILE. AGO NOTE: INDP TABLE DOES NOT APPLY TO MALS.

FDC 3/2536 F1/T /GCS/ INDEPENDENCE MUNI INDEPENDENCE IA. AGS Rwy 13 DRG...PROC NA AT NIGHT.

KANSAS

[NOTICES TO AIRMEN]

HILL CITY

HILL CITY MUNI ARPT: Rwy 17/35 NW 4500 FT BY 150 FT. (6/84) FSS CLSD FOR EXTENDED DURATION. CONTACT GOODLAND FSS. (7/84)

JEFFERSON

STANTON COUNTY MUNI ARPT: Rwy 08/26 CLSD INDEFIN. (7/84)

KANSAS CITY

FAIRFAX MUNI ARPT: Rwy 30 THR DPLCD 573 FT. (6/84)

PITTSBURG

ATKINSON MUNI ARPT: ACTIVATE MRL Rwy 16/34 122.8. (6/84)

TOPERA

PHILIP BILLARD MUNI ARPT: WHEN ATCT CLSD ACTIVATE ALS Rwy 13 VASI Rwy 17, 21 & 35. REIL Rwy 21 AND TO

INCREASE HIRL TO MEDIMUM INTSTY RWYS 04/22 & 17/35
110.7. (6/84)

WASHINGTON

WASHINGTON MUNI ARPT: FACILITY ABANDONED. (6/84)

WICHITA

WICHITA MID-CONTINENT ARPT: ILS RMY 01L (J-TW) CAT
II HA. 17/84

[FDC NOTAMS]

FDC 4/49 F1/T /GLD/RENNER FIELD/GOODLAND MUNI/
GOODLAND KS. NOB RMY 30 AMDT 5/ VDR RMY 30 AMDT
8/VDR/DME RMY 30 AMDT 4/ALTN MINS NA. ACTIVATE
MALSR RMY 30 - 123.6 WHEN GOODLAND FSS CLOSED. ILS
RMY 30 AMDT 1 115 AND LOC ALTN MINS NA - ACTIVATE
MALSR RMY 30 - 123.6 WHEN GOODLAND FSS CLOSED. RNAV
RMY 12 AMDT 3 ACTIVATE MALSR RMY 30 - 123.6 WHEN
GOODLAND FSS CLOSED.

FDC 4/518 F1/T /SLN/SALINA MUNI/SALINA/KS. NOB RMY
35 AMDT 13/ILS RMY 35 AMDT 16/VDR RMY 17 AMDT
15/BNV RMY 17 AMDT 8 CAT D AND E CIRCLING NA SW OF
RMY 12-30.

FDC 4/881 F1/T /WCK/FAIRFAX MUNI KANSAS CITY KS LOC
RMY 35. AMENDMENT 1. STRAIGHT-IN NDA. ALL
CATEGORIES 1240. HAA 487.

FDC 4/1101 F1/T /TDF/FORBES FIELD TOPEKA KS. NOB
RMY 31 AMDT 5 ILS RMY 31 AMDT 6 MISSED APCH ALT
3100.

FDC 4/1150 F1/T /WCK/FAIRFAX MUNI KANSAS CITY KS.
LOC-E AMDT 1 LOC RMY 35 AMDT 1 VDR-D AMDT 6 VDR RMY
17 AMDT 12 RNAV-C AMDT 6 CHANGE CIRCLING NOTES TO
READ...CIRCLING NOT AUTHORIZED EAST OF RMY 17/35.

FDC 4/1741 F1/T /GLD/RENNER FIELD/GOODLAND MUNI/
GOODLAND KS. ILS RMY 30 AMDT 1. ADD NOTE USE 1-GLD
ONE WHEN ON LOC COURSE. THIS IS AMDT 2.

FDC 4/1872 F1/T /GEO/GREAT BEND MUNI. GREAT BEND,
KS. NOB-A AMDT 1. TRNL ROUTE TENCH INT TO HELYN ADB
COURSE 115 DEGS.

FDC 3/145 F1/T RMY KS. 1216 DRIDN INT TO HILL CITY
VDR MEA 5000 WHEN GOODLAND FSS CLSD.

FDC 3/227 F1/T RMY KS. 1132 GOODLAND /GLD/ VORTAC
TO DRIDN INT MEA 10000 WHEN GOODLAND FSS CLSD.

FDC 3/447 F1/T /TDF/PHILIP BILLARD MUNI TOPEKA,
KS. NOB RMY 19 AMDT 26 ILS RMY 19 AMDT 27 MEN ALT
DIETS INT TO BELOY LGM 3500.

FDC 3/1574 F1/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV
RMY 15 AMDT 31 SI MDA ALL CATS 3360. HAT 473. 33
VIS CAT C 1 1/4. CAT D 1 1/2. HORIZONTAL DSTC MDA
TO MAP SW 65 1.4 NM. CIRCLING MDA CATS A/B/C 3360.
HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING
MDAS BECOME 3620. VDR RMY 3 AMDT 1 DME SI MDA ALL
CATS 3360. HAT 473. DME SI VIS CAT C 1 1/4. DME
CIRCLING MDA CATS A/B/C 3360. HAA 473. VDR/DME RMY
17 AMDT 2: SI MDA ALL CATS 2000. HAT 425. SI VIS
CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360. HAA 473.
WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS
BECOME 3600. VDR RMY 35 AMDT 10: SI MDA ALL CATS
3340. HAT 466. SI VIS CAT C 3/4. DELETE INDP TABLE
NOTE. CIRCLING MDA CATS A/B/C 3360. HAA 473. WHEN
USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME
3600. ILS RMY 35 AMDT 21: SI LOC MDA ALL CATS 3360
HAT 386. CIRCLING MDA CATS A/B/C 3360. HAA 473 WHEN
USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME
3600. VDR/DME RMY 35 AMDT 2: SI MDA ALL CATS 3300.

HAT 436. SI VIS CAT C 3/4. CAT D SI 35 VIS
INCREASED 1/4 MILE FOR INDP MALSR. CIRCLING MDA
CATS A/B/C 3360. HAA 473. WHEN USING GARDEN CITY
ALSTG ALL CIRCLING MDAS BECOME 3600. HSN: TEMP DIL
RIS LOCATED 7100 FT SOUTH RWY 35.

MINNESOTA

[NOTICES TO AIRMEN]

RAUDETTE

RAUDETTE INTL ARPT: RMY 07/25 CLSD INDEFIN. (7/84)

SEDLITZ

DULUTH VORTAC (DLH) VDR PORTION UNUSABLE 185-210
BYD 15 NM BELOW 10000. 185-210 BYD 30 NM AT 18000
AND ABOVE. 210-265 BYD 25 NM AT 17000 AND ABOVE.
(6/84)

FAIRMONT

FAIRMONT VOR/DME (FRM) UNRESTRICTED. (6/84)

GRAND RAPIDS

GRAND RAPIDS ITASCA COUNTY ARPT: RMY 34 MALSR &
VASI CHSND. (6/84) 15MLS RMY 34 [M-GR2] LOC
UNUSABLE BYD 35 DEGS LEFT OF ENTRNL. (6/84) RMY
16 & 34 VASI CHSND. (6/84)

MORRIS

MORRIS-STEVENS COUNTY ARPT: RMY 14 REIL CHSND.
(7/84) NAME CHANGED TO MORRIS MUNI ARPT. (7/84)

ST PAUL

LAKE ELMO ARPT: RMY 13/31 NOW 2650 FT BY 75 FT.
(6/84)

ST PAUL DOWNTOWN HOLMAN FLD: RMY 34 THR DSPLCD 425
FT. (6/84) 15MLS RMY 30 (N-HDF) LOC UNUSABLE FROM
MIDDLE MARKER INBOUND & UNUSABLE BYD 30 DEGS LEFT
OF ENTRNL. (6/84)

[FDC NOTAMS]

FDC 4/1122 F1/T /BEO/BRAINERD-CROW VING
COUNTY/WALTER F. VIELAND FIELD BRAINERD MN. ILS RMY
23 ORIGINAL. DME REQUIRED FOR ALTERNATE MINIMUMS.

FDC 4/1128 FLIGHT RESTRICTION & NMR OF ELY MN.
FELD/VOV. PURSUANT TO FEDERAL AVIATION REGULATION
91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT
SURFACE TO 5000 FEET MEAN SEA LEVEL. HARBING MN
/HIS/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/2020 F1/T /WMT/ WAMAHATO MUNI WAMAHATO MN. LOC
RMY 33 ORIGINAL VDR RMY 15 AMDT 3 VDR RMY 33 AMDT 4
VOR/DME RMY 15 ORIGINAL. VOR/DME RMY 33 ORIGINAL.
ADD NOTE- ACTIVATE M3RL RMY 15-33. 4-23 MALSR RMY
33 VAS1 RMY 15 33 & 4 22 RETLS RMY 15 & 4 22 -
UNICOM.

FDC 2/1250 F1/T /RST/ROCHESTER MUNI ROCHESTER MN.
ILS RMY 13 AMDT 2/ILS RMY 31 AMDT 17. WHEN ATCT NOT
IN OPN ALTN MINS NA.

MISSOURI
[NOTICES TO AIRMEN]

CAMERON

CAMERON MUNI ARPT: NAME CHANGED TO CAMERON
MEMORIAL. 17/84

KANSAS CITY

KANSAS CITY DOWNTOWN ARPT: 1LS Rwy 18 (I-MNC)
UNRESTRICTED. 17/84

REVERSE VOR (R15) VOR UNUSABLE BEYOND 15 NM. 125-
170. 252-260. 300-310 ALL ALTITUDES AND DISTANCE.
16/84

SPRINGFIELD

DOWNTOWN ARPT: Rwy TO THRU NO LONGER DISPLD. 16/84

[FDC NOTAMS]

FDC 4/874 F1/T /K15/ LEXINGTON MUNI LEXINGTON MO VOR
Rwy 25. DRG DME RDRD.

FDC 4/885 F1/T /8K4/SKYHAYEN WARRENSBURG MO. VOR
Rwy 13 AMDT 2 VOR Rwy 18 DRG AND RNAV Rwy 18 DRG
PROCEDURES NA AT NIGHT.

FDC 4/1300 F1/T /9KA/ SKYHAYEN WARRENSBURG MO. VOR
Rwy 13 AMDT 2 DME RDRD.

FDC 4/1301 F1/T /84K/CLINTON MEMORIAL, CLINTON, MO.
NOB Rwy 4 AMDT 3, NOB Rwy 22 AMDT 4. PROCES NA.

FDC 4/154 F1/T /5TL/LAMBERT-ST LOUIS INTL. ST
LOUIS MO. RNAV Rwy 30L AMDT 10. 51 MDA 1050/HAT
470 ALL CATS. VIS CAT E Rwy 30D. 1LS Rwy 30L AMDT
10. 1LS Rwy 30R AMDT 3. 1LS Rwy 24 AMDT 40. 1LS Rwy
12R AMDT 15. VOR OR TACAN Rwy 12L AMDT 10. VOR OR
TACAN Rwy 12R AMDT 20. RNAV Rwy 8. DRG. RNAV Rwy
30L AMDT 10. NOB Rwy 24 AMDT 35. NOB Rwy 12R AMDT
10. CIRCLING MDA CATS A/B/C 1100/ HRA 450. SEASON:
TEMPRY 701 MSL CRANE 5 NM SOUTH OF ARPT.

FDC 4/1739 F1/P /CDU/COLUMBIA REGIONAL, COLUMBIA,
MO. 1LS Rwy 2 AMDT 9. ADD NOTE IN PROFILE VIEW.
USE 1-CDU DME WHEN ON LOC COURSE. THIS IS AMDT 10.

FDC 4/1740 F1/P /IRK/CLARENCE CANNON MEMORIAL,
KIRKSVILLE, MO. LOC Rwy 30 AMDT 3. ADD NOTE IN
PROFILE VIEW. USE 1-IRK DME WHEN ON LOC COURSE.
THIS IS AMDT 4.

FDC 3/300 F1/T /VCH/ ROLLA NATIONAL RDLLE/VICNY,
MO. VOR Rwy 22 AMDT 6 VOR/DME Rwy 4 AMDT 1. RNAV
Rwy 22 AMDT 1 ALTH MINS NA. ADD NOTE- USE VICNY
ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND
INCREASE ALL MDA'S 900 FT.

FDC 3/1420 F1/T /CGI/ CAPE GIRARDEAU MUNI CAPE
GIRARDEAU MO. NOB Rwy 10 AMDT 6. 1LS Rwy 10 AMDT 7
TRM. ROUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 F1/T /TDH/ FORNEY AAF FORT LEONARD WOOD
MO. NOB Rwy 32 AMDT 3 LOC Rwy 16 AMDT 4 VOR Rwy 14
AMDT 3 VOR Rwy 32 AMDT 3. CHANGE NOTE TO READ-
ACTIVATE HIRL 14-32 MALS AND VAST Rwy 14 AND Rwy 32
120-4.

FDC 3/1260 F1/T /K15/ LINN CREEK-GRAND BLAIZE
MEMORIAL OSAGE BEACH MO. VOR Rwy 32 AMDT 1 CHANGE
NOTE TO: OBTAIN LOCAL ALSTG FROM LEE C. FINE
MEMORIAL AIRPORT ON UNICOM 122.8 WHEN NOT AVAILABLE
USE COLUMBIA ALSTG AND INCREASE ALL MDA'S 900 FT.

FDC 3/1264 F1/T /KOT/ ROLLA DOWNTOWN ROLLA MO. VOR
/DRE-A AMDT 1 CHANGE NOTE TO: USE VICNY ALSTG WHEN
NOT AVAIL USE COLUMBIA ALSTG AND INCREASE ALL MDA'S
900 FT.

FDC 3/1317 F1/T /AIZ/ LEE C. FINE MEMORIAL /KAISER
/LAKE OSAGE MO. NOB Rwy 21 AMDT 3. CHANGE NOTE
TO: OBTAIN LOCAL ALSTG ON UNICOM 122.8 WHEN NOT
AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA'S
AND STEPDOWN FIX ALTS 200 FT. VOR Rwy 3 AMDT 1
CHANGE NOTE TO: OBTAIN LOCAL ALSTG ON UNICOM
122.8 WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND
INCREASE ALL MDA'S 900 FT. ADD NOTE: ALTH MINS NA
WHEN VICNY FSS CLOSED.

NEBRASKA

[NOTICES TO AIRMEN]

CHADRON

CHADRON MUNI (CDR) CT12 HRS 0800-2300 LCL. 17/84

NORFOLK

NORFOLK VOR (DFK) VOR UNUSABLE BEYOND 38 NM BELOW
3000 FT. 200-230 BEYOND 38 NM BELOW 3400 FT.
16/84

OGALLALA

OGALLALA MBE (OGA) DOWNSD. 17/84

SIDNEY

SIDNEY MUNI ARPT: CT12 HRS 0800-2300 LCL. 17/84

[FDC NOTAMS]

FDC 4/200 F1/T /DKH/KEARL STEFAN MEMORIAL, NORFOLK,
NE. 1LS Rwy 1 DRG. 51 LOC AND CIRCLING MINS ONLY
AUTHORIZED.

FDC 4/1164 F1/T /BIE/BEATRICE MUNI BEATRICE NE. VOR
Rwy 35 DRG DUAL VOR MINS AND DME INT NA.

FDC 4/1586 F1/T /BEM/BROKEN BOW MUNI BROKEN BOW,
NE. VOR Rwy 14 DRG. MIN ALT CLZ VOR 3500. 51 MDA
3180/HAT 643 ALL CATS. NOB Rwy 14. AMDT 4. 51 MDA
3280/HAT 742 ALL CATS. VIS 1 1/4 CAT 5. 2 1/4 CAT
6. 2 1/2 CAT 7.

FDC 4/1670 F1/T /SNY/SIDNEY MUNI, SIDNEY NE. VOR
Rwy 30 AMDT 3. 51 Rwy 30 MDA 4780/HAT 491 ALL CATS.
CIRCLING MDA CAT A 4780/HRA 468.

NORTH DAKOTA

[NOTICES TO AIRMEN]

VALLEY CITY

VALLEY CITY MBE (VCY) CMSD IFR USE EFFECTIVE 30
AUG 84. 16/84) APCW/DEP SERVICE PROVIDED BY
MINNEAPOLIS ARTCC ON FREQS 125.6/281.5. 17/84

[FDC NOTAMS]

FDC 4/1831 F1/T /DCK/DICKINSON MUNI DICKINSON ND
RWY 14 ORIG. RWY RWY 32 ORIG. VOR-A. ORIG
PROCS NA WHEN DCK FSS CLSD.

FDC 4/1482 F1/T /MOT/MINOT INTERNATIONAL MINOT ND.
LOC BC RWY 12 AMT 5. PROC NA

FDC 4/1722 F1/B /HST/WHOT [NFL] WHOT ND IL5 RWY 31
AMT 5. ADD NOTE IN PROFILE VIEW. USE 1-HST ONE
WHEN ON LOC COURSE. THIS IS IL5 RWY 31 AMT 6.

FDC 4/1723 F1/B /GRK/GRAND FORKS INTL GRAND FORKS
ND IL5 RWY 35 AMT 6. LOC BC RWY 17 AMT 7. ADD
NOTE IN PROFILE VIEW. USE 1-GRK ONE WHEN ON LOC
COURSE. THIS IS IL5 RWY 35 AMT 7 AND LOC BC RWY 17
AMT 8.

FDC 4/1834 F1/T /DVL/DEVILS LAKE MUNI DEVILS LAKE,
ND. VOR RWY 13 AMT 8. SI-13 MDA 2000/HAT 540 ALL
CATS. VLS CAT A/B 1 CAT C 11/2 CAT D 1 5/4
CIRCLING MDA 2000/HAT 540 ALL CATS. DME RWS SI-13
MDA 1500/HAT 400 ALL CATS. VLS CAT A/B 1 CAT C 11/4
CAT D 11/2. WHEN LOCAL ALSTG NOT AVEL USE
GRAND/FORKS ALSTG AND INCREASE ALL MDA/S 340 FT.
VOR RWY 31 AMT 7. CIRCLING MDA 2000/HAT 540 ALL
CATS. WHEN LOCAL ALSTG NOT AVEL USE GRAND FORKS
ALSTG AND INCREASE ALL MDA/S 340 FT.

FDC 4/1843 F1/T /DCK/DICKINSON MUNICIPAL DICKINSON,
ND. RWY RWY 14 ORIG. SI-13 MDA 2000/HAT 540
384. CIRCLING MDA CAT A 3020 HAA 431. RWY RWY 32
ORIG. CIRCLING MDA CAT A 3020 HAA 431. VOR A
ORIG. CIRCLING MDA CAT A 3020 HAA 431. 2717 HSL
DRILLING REG 1 MI NORTH OF AIRPORT.

SOUTH DAKOTA

[NOTICES TO AIRMEN]

WATERTOWN

WATERTOWN RWY1 AMPT: WHEN FSS CLSD ACTIVATE NTRL
RWY 17-35 MALSR RWY 25 & NTRL RWY 12-30 123.6.
(G/B4)

[FDC NOTAMS]

FDC 4/688 F1/T /PHL/PHILLIP/PHILLIP/SD. VOR-A AMT 8.
HSA FROM PIP VORTAC 4400.

FDC 4/1180 F1/T /YRK/CHAN GURNEY MUNI YANKTON SD
VOR RWY 13 AMT 4. FM MINIMA NA.

FDC 4/1305 F1/T /BNX/BROOKINGS MUNI/BROOKINGS/SD.
VOR RWY 12 AMT 4/VOR RWY 30 AMT 3. WHEN WATERTOWN
ALSTG IS NOT AVAILABLE EXCEPT VOR OPERATORS WITH
APVD WEA REPORTING SVC PROCS NA.

FDC 4/1395 F1/T /PIR/PIERRE MUNI, PIERRE, SD. VOR
RWY 25/TAC, AMT 14. DME MINIMA NA. CIRCLING CAT A
MDA 2180 HAA 428. CAT B AND C MDA 2240 HAA 498.
VOR/DME OR TACAN RWY 7 AMT 2. SI-7 MDA 3140 HAT
298 ALL CAT. CAT D VLS 1 5/4 CAT E VLS 1 1/2.
CIRCLING CAT A MDA 2180 HAA 428. CAT B AND C MDA
2240 HAA 498.

FDC 4/1462 F1/T /RAP/RAPID CITY REGIONAL RAPID CITY
SD. VOR OR TACAN RWY 32 AMT 21 51 RWY 32 MDA
3480/HAT 422 ALL CATS. VLS CAT E 1 1/4.

FDC 4/1463 F1/T /BRT/BRITTON MUNI BRITTON SD. NOB
RWY 12 AMT 5 CIRCLING CAT A MDA 2020/HAA 706.

FDC 4/1640 F1/T /ABR/ABERDEEN REGIONAL ABERDEEN SD
VOR RWY 31 AMT 16. SI-21 MDA 1600/HAT 360 ALL
CATS. CAT C SI-21 VLS INCREASED 1/4 MILE FOR INDP
MALSR.

FDC 4/1656 F1/P /HON/HURON REGIONAL HURON SD. VOR
RWY 12 AMT 16 /AL-202/CORRECT U.S. GOVT CHART
NORTH CENTRAL VOL 1. ON PLAN VIEW THE ARROW
INDICATING R-250 SHOULD BE FROM HURON /HON/VORTAC
VICE /H0/L0M.

FDC 4/1743 F1/B /ABR/ABERDEEN REGIONAL ABERDEEN SD
IL5 RWY 31 AMT 7. LOC/DME BC RWY 13 AMT 5. ADD
NOTE IN PROFILE VIEW. USE 1-ABR ONE WHEN ON LOC
COURSE. THIS IS IL5 RWY 31 AMT 8 AND LOC/DME BC
RWY 13 AMT 6.

FDC 4/1764 F1/P /RAP/RAPID CITY REGIONAL RAPID CITY
SD IL5 RWY 32 AMT 13. ADD NOTE IN PROFILE
VIEW. USE 1-RAP ONE WHEN ON LOC COURSE. THIS IS IL5
RWY 32 AMT 14.

FDC 4/1755 F1/P /ATY/WATERTOWN MUNI WATERTOWN SD
IL5 RWY 35 AMT 5. LOC/DME BC RWY 17 AMT 4. ADD
NOTE IN PROFILE VIEW. USE 1-ATY ONE WHEN ON LOC
COURSE. THIS IS IL5 RWY 35 AMT 6 AND LOC/DME BC
RWY 17 AMT 5.

FDC 4/1756 F1/P /HON/HURON REGIONAL HURON SD IL5
RWY 12 AMT 4 LOC/DME BC RWY 30 AMT 7. ADD NOTE IN
PROFILE VIEW. USE 1-HON ONE WHEN ON LOC COURSE.
THIS IS IL5 RWY 12 AMT 5 AND LOC/DME BC RWY 30
AMT 8.

FDC 4/1767 F1/P /PIR/PIERRE MUNI PIERRE SD IL5 RWY
31 AMT 6. ADD NOTE IN PROFILE VIEW. USE 1-PIR ONE
WHEN ON LOC COURSE. THIS IS IL5 RWY 31 AMT 7.

FDC 4/1778 F1/T /ATY/WATERTOWN MUNI WATERTOWN SD.
VOR RWY 35 AMT 3/ IL5 RWY 25 AMT 6. LOC/DME BC
RWY 17 AMT 5/ VOR RWY 17/TAC/AMT 11/VOR/DME OR
TACAN RWY 25 AMT 7. WHEN WATERTOWN FSS IS CLOSED
/A/ALTN MINS NA. /B/USE HURON ALSTG AND INCREASE
ALL DM/S MDA/S 200 FT. /C/ACTIVATE MALSR RWY 35
NTRL RWY 17-35 NTRL RWY 12-30 REIL AND VASI RWYS
12-17-30 123.6.

FDC 4/1780 F1/T /ATY/WATERTOWN MUNI WATERTOWN SD.
VOR RWY 17/TAC/AMT 11. SI-17 MDA 2200/HAT 461 ALL
CATS. CATS C VLS 11/4. CAT D 1 1/2. CAT E 1
5/4. IL5 RWY 25 AMT 6 SI-17 MDA 2200/HAT 461
ALL CATS. CAT D VLS 1. DISREGARD CAT D SI-LOC-05
MDA 2240/HAT 498 ALL CATS. CAT E VLS 11/4. CAT D
SI-35 VLS INCREASED 1/2 MILE FOR INDP MALSR.

FDC 4/1820 F1/P /MHC/MITCHELL MUNI, MITCHELL, SD.
VOR RWY 12. AMT 3. ACTIVATE NTRL RWY 12-30 AND
17-35. VASI RWY 12-30 AND REIL RWY 30 - CTAF. CHART
CTAF 122.8 MHZ. THIS VOR RWY 12. AMT 4.

*** SOUTH CENTRAL ***

ARKANSAS

[NOTICES TO AIRMEN]

HELENA/HEST HELENA

THOMPSON-ROBBINS APT: RWY 17 VASI DOWNSD. (7/84)

HOT SPRINGS

C 3/4. DELETE NOTE: CAT D VISIBILITY INCREASED 1/4 MILE FOR INOPERATIVE MALSR.

FOC 4/1150 F1/T /ESF/ESLER REGIONAL ALEXANDRIA LA. NDB RWY 26 AMDT 6 ILS RWY 26 AMDT 10 LOC BC RWY 8 AMDT 7. CHANGE MISSED APPROACH TO READ... CLIMB RUNWAY HEADING TO 2000.

FOC 4/1264 F1/T /MLU/MONROE REGIONAL MONROE LA. NDB RWY 4 AMDT 12. ILS RWY 4, AMDT 18. VOR RWY 4 AMDT 16. CHANGE MISSED APPROACH F1/D CALID INT TO MLU VORTAC R-035/18 ONE AND TWO VOR/DME R-117. ILS RWY 22 AMDT 1. VOR RWY 22 AMDT 2. VOR/DME RWY 32 AMDT 7. CHANGE MISSED APPROACH TO CLIMB TO 3200 VIA MLU R-219 TO TRON INT/13 ONE AND HOLD. TYRON INT NDB MLU VORTAC R-219/13 ONE AND TWO VOR/DME R-144. NOTE: DWD VOR/DME 118.5/102. LCED LAT 33-12-16, LONG 92-48-52.

FOC 4/1275 F1/T /BTR/BATON ROUGE METROPOLITAN RYAN FIELD BATON ROUGE LA. VOR/DME RWY 22 AMDT 6. SI MOA 500 HAT 428 ALL CATS/VIS 1 1/4 CAT C 1 1/2 CAT D. TPRY DEL R16 3 NM EME OF ARPT.

FOC 4/1328 F1/T/GRO/SLIDELL, SLIDELL LA. VOR/DME RWY 17 AMDT 6. PROCEDURE MA AT NIGHT.

FOC 4/1381 F1/T /MLU/MONROE REGIONAL MONROE LA. ILS RWY 4 AMDT 18/51-LOC-4 MOA 400/HAT 362 CAT D 23-LOC VIS INCREASED 1/4 MILE FOR 3RD NM. EFFECTIVE 0700 TO 1800 LCL DLY. REASON... CRANE 1ST MSL D.BNR SW OF RWY THR.

FOC 4/1440 F1/T /ART/EUNICE, EUNICE LA. VOR/DME-A AMDT 3. CHANGE TML RATES RAYNE INT TO LFT R-304/17 ONE CLIMB VIA 17 ONE ARC ALT 2200. ZUNDE INT TO LFT R-304/17 ONE CLIMB VIA 17 ONE ARC ALT 2200 LFT VORTAC TO LFT R-304/17 ONE ALTITUDE 2200. LFT R-304/17 ONE TO LFT R-304/25 ONE ALTITUDE 1700. MIN ALT LFT R-304/17 2200. LFT R-304/25 1700. REASON 1249 MSL TOWER AT LFT R-304/21 ONE.

FOC 4/1441 F1/T /DPL/ST LANDRY PARISH, OPELOUSAS LA. VOR/DME-A AMDT 2. TML RTE FROM RAYNE INT VIA LFT 17 ONE ARC CLIMB TO LFT R-340 MIN ALT 2200. REASON... 1249 MSL TOWER AT R-304/21 ONE.

FOC 4/1538 F1/T /ORR/HAMMOND MUNI HAMMOND LA. ILS RWY 18 ORIG SI ILS DR 230/HAT 365 ALL CATS V15 CAT D 1 1/4. CIRCLING MOA 640/HAA 608 CATS A/B/C. ALTH MISSED APCH WHEN DIRECTED BY ATC CLIMBING LEFT TURN TO 2000 VIA PCU R-262 TO NACAW INT. VOR RWY 31 AMDT 1 CIRCLING MOA 640/HAA 598 CATS A/B/C. DELETE 1 STRAIGHT-IN MIN NA AT NIGHT. ILS RWY 18 ORIG MOA RWY 18 ORIG/VOR RWY 31 AMDT 1/VOR RWY 18 ORIG ADD NOTE... ACTIVATE MRL RWYS 13-31/18-36 REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FOC 4/1700 F1/T /MEW/LAKEFRONT NEW ORLEANS LA. VOR/DME RWY 36L AMDT 4. CHANGE 8.5 ONE STEP DOWN FIX TO NDB R-248/B.4 ONE. MINIMUM ALTITUDE TO 740 MSL. VOR RWY 18R AMDT 1. SI MOA 460 HAT 482 ALL CATS. V15 CAT C 3/4. DELETE NOTE: CAT D VISIBILITY INCREASED 1/4 MILE FOR INOPERATIVE MALSR.

FOC 4/1742 F1/T /MEW/NEW ORLEANS LAKEFRONT. NEW ORLEANS LA. ILS RWY 18R, AMDT 7. DELETE 17 ONE ARC TERMINAL ROUTES FROM R-064 MSL VORTAC CCM AND R-288 MSL VORTAC CW TO MANOI INT. THIS IS AMDT 8.

FOC 4/1746 F1/T /ESF/ALEXANDRIA/ESLER REG. ALEXANDRIA, LA. ILS RWY 26 AMDT 30. ADD NOTE: USE 1-ESF ONE WHEN ON LOC COURSE.

FOC 4/1756 F1/T /MSV/NEW ORLEANS INTL/NOISANT FIELD/NEW ORLEANS, LA. ILS RWY 1 AMDT 11. LOC BC RWY 18 AMDT 8 ADD NOTE IN PROFILE VIEW. USE [-U] ONE WHEN ON LOC COURSE. THIS IS AMDT 12 AND 9.

FOC 4/1863 F1/T /ARO/MCFILLER AIRPARK. LAKE CHARLES, LA. VOR-C. ORIG. CIRCLING MOA CAT A 420. NDB 403. DEL R16. 119 MSL D. 3 NM EAST OF AIRPORT.

FOC 4/1866 FLIGHT RESTRICTION 2 NAUTICAL MILE RADIUS OF 2935N/9317W. 10 MILES SOUTH OF CAMERON LA. PURSUANT TO FEDERAL AVIATION REGULATION 91.01 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL. /LFT/ IS COORDINATING FLIGHT SERVICE STATION.

FOC 4/1868 FLIGHT RESTRICTION 2 NAUTICAL MILE RADIUS OF 2935N/9317W. 10 MILES SOUTH OF CAMERON LA. PURSUANT TO FEDERAL AVIATION REGULATION 91.01 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL. /LCH/IS COORDINATING FLIGHT SERVICE STATION.

FOC 4/1873 F1/T /WFS/LA. VOR CALID INT MAKEUP MLU VORTAC R-025/14 ONE AND TWO VOR/DME R-113. DWD VOR/DME 118.5/102 LCED LAT 33-12-16. LONG 92-48-52.

FOC 3/479 F1/T /BTR/BATON ROUGE METROPOLITAN RYAN FIELD BATON ROUGE LA. WHEN ATCT NOT IN OPN RWY 15/31 CLSD AND THE FOLLOWING APPLIES... RWY-1 AMDT 6 NA. NDB RWY 13 AMDT 21 AND ILS RWY 13 AMDT 22 SI MINS NA. NDB RWY 13 AMDT 21. ILS RWY 13 AMDT 22 AND ILS RWY 22 AMDT 3 ALTH MINS NA.

FOC 3/2038 F1/T /SHV/ SHREVEPORT REGIONAL SHREVEPORT LA. NDB RWY 14 AMDT 17 SI MOA 740 HAT 482 ALL CATS. V15 CAT D RWY 6000.

FOC 3/2481 F1/T /286/ BUNKIE MUNI. BUNKIE, LA. VOR/DME-A AMDT 1 MOA 680/HAA 621 CATS A/B.

FOC 2/1471 F1/T /298/ MOREHOUSE MEMORIAL BASTROP LA. VOR/DME-A AMDT 5 NDB RWY 24 AMDT 2. CIRCLING MOA CAT D 800 HAA 621.

NEW MEXICO

(NOTICES TO AIRMEN)

ALBUQUERQUE

ALBUQUERQUE INTL ARPT: RWY 03/21 7460 FT BY 150 FT. RWY 21 THR NO LONGER DISPLCD. (3/84)

CAPITAN

O BAR F RANCH ARPT: RWY E/W CHANGED TO 10/28. (7/84)

CARLSBAD

CARLSBAD VORTAC (CNN) MONITORED CONTINUOUS. (6/84)

CAVERN CITY AIR TML ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 504-393-4843. (6/84)

HOBBS

LEA COUNTY/HOBBS/ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 504-393-4843. (6/84)

[FOC NOTAMS]

FOC 4/823 F1/T /CNN/CAVERN CITY AIR TERMINAL. CARLSBAD, NM. ILS RWY 3 ORIG CORRECT MSA 360-180 5000 AND 180-360 8000.

FDC 4/1250 F1/T /LVS/LAS VEGAS MUNI LAS VEGAS NV
VOR RNY 3 AMDT 8 AND VOR RNY 20 AMDT 3...WHEN LAS
VEGAS FSS NOT IN OPN PROC NA.

FDC 4/1420 F1/T /DMN/DEMING MUNI, DEMING NV. VOR
RNY 20 AMDT 7. WHEN DEMING FSS NOT IN OPN THE
FOLLOWING APPLIES. EXCP FOR OPERATORS WITH APPROVED
WEATHER REPORTING SVC, PROC NA.

FDC 3/1132 F1/P /RDN/ROSWELL INDUSTRIAL AIR CENTER.
ROSWELL, NM. 3LS RNY 21 AMDT 12. LOC BC RNY 3 AMDT
5. ADD NOTE IN PROFILE VIEW. USE 1-NOM DME WHEN ON
LOC COURSE. THIS IS AMDT 13 AND AMDT 6.

FDC 3/1132 F1/P /ABQ/ALBUQUERQUE INTL, ALBUQUERQUE,
NM. 1LS RNY 6. AMDT 3, ADD NOTE IN PROFILE VIEW.
USE 1-SPT DME WHEN ON LOC COURSE. THIS IS AMDT 4.

FDC 3/3545 F1/T /ABQ/ ALBUQUERQUE INTL,
ALBUQUERQUE, NM. FPR TAKE-OFF MINIMUMS RNY 3, 300-
1 OR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER
MILE TO 3000. TEMPORARY CONSTRUCTION CRANE 5568 MSL
1 MILE NE OF AIRPORT.

FDC 3/2502 F1/T /LRU/ LAS CRUCES-ORANFORD LAS
CRUCES NM. NDB-A AMDT 1. CIRCLING CATS A/B/C MDA
4800/NA 480. 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 F1/T /DMN/ WHEN DEMING NM FSS NOT IN OPN
THE FOLLOWING APPLIES- VOR DMN VORTAC TO CRATT INT
NM MDA 9000. V945 DMN VORTAC TO FWR VORTAC NA.
V10H VWRV CUS VORTAC TO ELP VORTAC NA. V06 DUS
VORTAC TO AMMA INT NA. V202 SVC VORTAC TO TCS
VORTAC NEA 12000. V16-65 CUS VORTAC TO CIE VORTAC
NEA 11000.

OKLAHOMA

[NOTICES TO AIRMEN]

ALTUS

ALTUS MUNI ARPT: RNY 08/26 CLSD PERMLY. (7/84)

HENRIETTA

HENRIETTA MUNI ARPT: CLSD UNTIL DE OCT 92. (7/84)

MEDFORD

MEDFORD ADB (IXD) OTS INDEFLY. (6/84)

OKLAHOMA CITY

WILL ROGERS WORLD ARPT: RNY 12/30 CLSD INDEFLY.
(6/84)

[FDC NOTAMS]

FDC 4/1174 F1/T /CSM/CLINTON-SHERMAN CLINTON OK NDB
RNY 17R AMDT 8. 1LS RNY 17R AMDT 4. TEMPORARY
MISSED APPROACH INSTRUCTIONS. CLIMB TO 3000 THEN
RIGHT TURN DIRECT FOSSIE LDM AND. HOLD N..LT..172
INBOUND.

FDC 4/1408 F1/T /PSS/CLARENCE E. PAGE MUNI OKLAHOMA
CITY OK. RNY 17-35 REDESIGNATED 17L-35R. RNAV RNY 35
AMDT 2 CHG RNY IDENT TO RNY 17L. RNAV RNY 35
AMDT 2 CHG RNY IDENT TO RNY 35R. ADD
NOTE. ACTIVATE MRL RNY 17L/35R AND MRL RNY
17R/35L-CTAF.

FDC 3/652 F1/T /LAW/ LANTON MUNI LANTON, OK. VOR
RNY 35 AMDT 17 ALTH MINS NA WHEN SP5 FSS CLSD.

FDC 3/1462 F1/T /TUL/ TULSA INTERNATIONAL TULSA OK.
3LS RNY 17R AMDT 2. INCREASE SI 1LS DM TO 918 HAT
250 ALL CATS.

FDC 3/2216 F1/T /CSM/ CLINTON-SHERMAN CLINTON
OKLAHOMA. FPR DEPARTURE RNY 17R 300-3. THPRY 2067
AMSL OIL RIG 1.2 NM SOUTH OF RNY 25L.

FDC 2/50 F1/T /GUY/ GUYMON MUNI GUYMON OK. NDB RNY
18 AMDT 3. WHEN DAIHART ALSTG NOT AVAILABLE PROC NA.

FDC 2/625 F1/T /OKSG/ BLACKWELL-TOKAWA MUNI.
BLACKWELL, OK. VOR-A ORIG. RNAV RNY 17 ORIG. RNAV
RNY 35 ORIG. WHEN PONCE CITY ALSTG NOT AVAILABLE,
USE WICHITA KS ALSTG AND INCREASE ALL MDAS 280
FEET.

FDC 2/1066 F1/T /WWR/ WEST WOODHARD WOODWARD OK.
NDB RNY 17 ORIG VOR/DME-A AMDT 4. WHEN GAGE ALSTG
NOT AVAILABLE PROC NA.

TEXAS

[NOTICES TO AIRMEN]

ANGLETON/LAKE JACKSON

BAZARIE COUNTY ARPT: RNY 35 VAS/ CMND. (6/84)

BROOKSHIRE

BROOKSHIRE FIELD: RNY 16/24 CHANGED TO 16/20. (7/84)

COLEMAN

COLEMAN NDB (COM) OTS INDEFLY. (7/84)

DALLAS

ADDISON ARPT: RNY 15 THR DSPLCD 980 FT. (6/84)

EL CAMPO

COASTAL AIRPARK: OPEN TO PUBLIC USE. (6/84)

EL CAMPO WATER ARPT (MC ARPT: RNY 17/35 MRLS
CHANGED TO 17L. (7/84)

FOLLETT

FOLLETT/LIPSCOMB COUNTY ARPT: CLSD INDEFLY. (6/84)

GROVETON

GROVETON-TRINITY COUNTY ARPT: NOW OPEN. (6/84)

HITCHCOCK

JEFFREY VOLK FLD: CLSD TO PUBLIC USE. (7/84)

HOUSTON

CLOVER FIELD: RNY 04L/25R CHANGED 04/22. 2030 BY
100 FT. (6/84)

JOHNSON CITY

JOHNSON CITY ARPT: ARCH/DEP. SERVICE PROVIDED BY
HOUSTON ARTCC ON FREQS 134.2/307.3. (7/84)

WAY ARPT: RNY 18/36 CHANGED TO 17/26. (6/84)

LAREDO

LAREDO CTLE HRS 0700-2200 LCL. (6/84)

GOVERNMENT APCH AND LNDG CHARTS LBD VORTAC
FREQ/DIHL TO 100 3/29.

FDC 4/1712 F1/T /LBB/LUBBOCK INTERNATIONAL,
LUBBOCK, TX. ADE RWY 6 ORIG. S1 MDA 2720 HAT 460
ALL CATS. VIS CAT D 1 1/2. CIRCLING MDA 2720 HAA
430 CAT A. 03L 030 3420 MSL. 4 NM WEST OF AIRPORT.

FDC 4/1726 F1/E /RSD/BROWNSVILLE/SOUTH PADRE ISLAND
INTL, BROWNSVILLE, TX. 16S RWY 13R AMT 8. LOC BC
RWY 31L AMT 9 ADD NOTE IN PROFILE VIEW. USE 1-BRD
DME WHEN LOC COURSE. THIS IS AMT 10.

FDC 4/1727 F1/E /ELP/EL PASO INTL, EL PASO, TX.
11S RWY 22 AMT 29. ADD NOTE IN PROFILE VIEW. USE
1-ELP DME WHEN ON LOC COURSE. THIS IS AMT 30.

FDC 4/1728 F1/E /AMA/AMARILLO INTL, AMARILLO, TX.
11S RWY 4 AMT 18. LOC BC RWY 22 AMT 19. ADD NOTE
IN PROFILE VIEW. USE 1-AMA DME WHEN ON LOC COURSE.
THIS IS AMT 20 AND 16.

FDC 4/1726 F1/T /TYR/TYLER POUNDS FIELD, TYLER, TX.
NDB RWY 13 AMT 19. S1-VIS 1 CATS A/B. 1 1/4 CATS
C/D. INDP TABLE DOES NOT APPLY. 11S RWY 12 AMT 19.
S-11S VIS 3/4 ALL CATS S-LOC VIS 1 MI ALL CATS.
INDP TABLE DOES NOT APPLY FOR S1-11S AND S1-LOC.
LOC BC RWY 31. AMT 16. S1-VIS 1 CATS A/B/C 1 1/4
CAT D.

FDC 4/1872 F1/E /AAP/ANDRAU AIRPARK, HOUSTON, TX.
NDB RWY 16 AMT 14. CORRECT US GOVT CHART. /AL-
5017/. TO INDICATE A "T" SYMBOL FOR NON-STD TRDY
DATA.

FDC 3/051 F1/T /CND/ MONTGOMERY COUNTY CORNDE, TX.
RWY RMY 14 DRG RWY RMY 32 DRG PRDC NA.

FDC 3/055 F1/T /DNH/ DAVID WAYNE HOOKS MEMORIAL
HOUSTON, TX. RWY RMY 17R AMT 1. S1 MDA 700/HAA
550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING
MDA 700/HAA 550 CATS A/B/C. DSTE MDA TO MDA TO MAP
ON GS 1.50NM.

FDC 3/056 F1/T /T84/ LAKESIDE HOUSTON, TX. VDR-A
AMT 4 PRDC NA. RWY RMY 15 AMT 1 S1 AND CIRCLING
MDA/S 800. HAT/HAA 787. S2 AND CIRCLING VIS 1 1/4
CAT B 2 1/4 CAT C. HORIZONTAL DSTE MDA TO MAP ON GS
2.30NM. RWY RMY 32 AMT 1 S2 AND CIRCLING MDA/S
800. HAT/HAA 787. S2 AND CIRCLING VIS 1 1/4 CAT B 2
1/4 CAT C. HORIZONTAL DSTE MDA TO MAP ON GS
2.20NM.

FDC 3/1883 F1/T /SAT/ SAN ANTONIO INTL SAN ANTONIO
TX. 11S RWY 12R AMT 9 CAT C 1. ORSTNS EN THE
MISSED APCH AREA FOR A RATE OF CLIMB OF AT LEAST
260 FPM/100 KNOTS 540 FPM/150 KNOTS 720 FPM/200
KNOTS NO WIND COND.

FDC 3/2603 F1/T /CLL/EASTWOOD FIELD, COLLEGE
STATION, TX. VDR OR TACAN RWY 10. AMT 15. S-10
MDA 740 HAT 422 ALL CATS. VIS CAT C/D 1 1/4 CAT E 1
1/2 OIL RIG 471 MSL 0.6 WEST OF AIRPORT.

FDC 3/2624 F1/T /MFE/ MILLER INTERNATIONAL MCALLEN
TX. NDB RWY 12 AMT 4 S1 VIS CATS A/B 3/4. CAT C
1. CAT D 1 1/2. 11S RWY 12 AMT 6 S1 11S VIS 1/2
ALL CATS. S1 LOC VIS CATS A/B 1/2 CAT C 3/4. CAT D
1. VDR RWY 12 AMT 12 S1 VIS CATS A/B 1/2. CAT C
3/4. CAT D 1. MALSR RWY 12 GPHML.

FDC 3/247 F1/T /ADS/ ADDISON/ DALLAS /TX. TAKEOFF
MINS RWY 30 STANDARD. RWY 15 1200-0 OR STANDARD
WITH MIN CLIMB OF 874 FEET PER MILE TO 1200.

FDC 3/281 F1/T WHEN CHILDRSS TX FSS NOT IN
OPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO

SPS VORTAC NA V302 SHEED INT TO SPS VORTAC MEA
3700.

FDC 3/1865 F1/T AIRWAY TX WHEN INK TX FSS NOT IN
OPN THE FOLLOWING APPLIES: V88 HOB VORTAC TO MAP
VORTAC MEA 5200. V105-34 INK VORTAC TO MAP VORTAC
MEA 5500. V10-94 CHANGE OVER POINT TO INK VORTAC
MEA 10000. V222 CHANGE OVER POINT TO FST VORTAC MEA
8000. V108 HOB VORTAC TO FST VORTAC NA. V16 INK
VORTAC TO HOB VORTAC MEA 8200.

FDC 3/2872 F1/T /TOD/ CHAMBERS COUNTY ANAHUAC, TX.
NDB RMY 30 AMT 1 PRDC NA.

FDC 3/2848 F1/T /MAF/ MIDLAND REGIONAL MIDLAND, TX.
WHEN MIDLAND ATCT NOT IN OPN THE FOLLOWING
APPLIES: A38 NOT AVBL 11S RWY 10 AMT 11 LOC BC
RWY 28 AMT 10 NDB RWY 10 AMT 8 ALTN MINS NA.
ACTIVATE MALSR RWY 10 AND PALS RWY 28 - 118.7.

FDC 3/2970 F1/T /ADS/ ADDISON DALLAS, TX. NDB RWY 15
AMT 1 S1 MDA 1200/HAT 688 ALL CATS. VIS 1 CAT C 1
1/2 CAT D. CRCL MDA 1200/HAA 577 CATS A/B/C 11S
RWY 15 AMT 5 S1-11S VIS 4 ALL CATS S1-LOC IS VIS
1 ALL CATS. CRCL MDA 1200/HAA 577 CATS A/B/C
NOTE... INDP TABLE DOES NOT APPLY. LOC-BC DRG CRCL
FM MIN MDA 1200/HAA 577 A/B/C. NOTE...DISREGARD
GS INDICATIONS.

FDC 1/3029 F1/T /PSX/WHEN PALACIOS TX. FSS NOT IN
OPN THE FOLLOWING APPLIES: V13 CRP VORTAC TO PSX
VORTAC NA. V20-TO CRP TO PSX VORTAC NA.

*** EAST CENTRAL ***

ILLINOIS

(NOTICES TO AIRMEN)

LEAF RIVER

NICK LUND ULTRALIGHT: NAME CHANGED TO NICK LUND
FLIGHT PARK. 17/843

MCLEANSBORO

MCLEANSBORO MUNI ABPT: NAME CHANGED TO MCLEANSBORO.
16/841

VANDALIA

VANDALIA MUNI ABPT: RWY 08/27 RMR. CRSDN. RMY 27
REIL CRSDN. 17/841

[FDC NOTAMS]

FDC 4/287 F1/T /PRG/EDGAR COUNTY PARIS IL. NDB RWY
27 AMT 6 VDR/DME-A AMT 3 LOCAL ALSTG NA. USE
TERRE HAUTE ALSTG MINS ONLY.

FDC 4/613 F1/T /PIA/GREATER PEORIA PEORIA IL. 11S
RWY 12 AMT 2 ALTN MINS STANDARD WHEN ATCT AND
RADAR IN GRV. 11S RWY 30 AMT 2 MISSED APCH CLIMB
TO 2400 LEFT TURN DIRECT TURNS LDM AND HOLD
SOUTHEAST RT 305 1BND. RWY RWY 4 AMT 4 RWY RWY
22 AMT 6 VDR/DME OR TACAN RWY 30 AMT 5 VDR RWY 12
/TAC/ AMT 19 ALTN MINS NA.

FDC 4/1050 F1/T /SPI/SPRINGFIELD/CAPITAL AIRPORT,
SPRINGFIELD, IL. 11S RWY 22, AMT 3: S1-11S: ON 847
FEET/HAT 250 FEET ALL CATS. H1-11S/DME RWY 22, AMT
11: S1-11S: ON 847 FEET, HAT 250 FEET ALL
CATEGORIES.

FDC 4/15/87 FI/T /ORD/CHICAGO-DHARE INTL CHICAGO IL.
NDB RMY 27R AMDT 30 [INCREASE MIN 51-27R MDA 1160.
HAT 525 ALL CATS. VIS CAT C RVR 5000 CAT D 1 1/2
MILES. CIRCLING CAT A/B/C MDA 160. MDA 510. ILS RVR
27R INCREASE MINS 51-LOC 27R MDA 1130. HAT 455 ALL
CATS. VIS CAT D RVR 5000. REASON TMRP: 867 CRANE.

FDC 4/14/88 FI/T /PIA/CREATER FLORIDA PORTIA IL. VOR
RMY 12 /TAC/AMDT 18 SI 12 VIS MINS CAT A/B 1 CAT C
1 1/4 CAT D 1 1/2. INDP TABLE DOES NOT APPLY.

FDC 4/11/88 87/T /PWW/PAL-MAURIE.
CHICAGO/MHEILING IL. ILS RMY 16 AMDT 5. RADAR
RORD. MISSED APCH. CLINE TO 1100, THEN CLIMBING
LEFT TURN TO 3000 VIA HGG 960.

FDC 4/10/86 FI/T /ORD/CHICAGO DHARE INTL. CHICAGO,
IL. ILS RMY 5L AMDT 4. NDB RMY 14L AMDT 21. LOC
RMY 4L AMDT 16. NDB RMY 14R AMDT 20. ILS RMY 21R
AMDT 22. NDB RMY 27R AMDT 30 RADAR RORD. MISSED
APCH CLINE TO 1000 THEN LEFT TURN DIRECT DPA
VOR/DME AND HOLD WEST RIGHT TURNS 058 INBOUND. ILS
RMY 14L AMDT 26. ILS RMY 22R AMDT 5. VOR RMY 23R
AMDT 7. ILS RMY 14R AMDT 27 RADAR OR DME RORD.
MISSED APCH CLINE TO 1000 RIGHT TURN DIRECT DPA
VOR/DME AND HOLD WEST RIGHT TURNS 058 INBOUND. ILS
RMY 22L AMDT 3 DME OR RADAR RORD.

INDIANA

[NOTICES TO AIRMEN]

ELKHART

WINDHAM ABET. RMY 31 THRU DISPLCD 086 FT. RMY OR THRU
DISPLCD 490 FT. (7/84)

INDIANAPOLIS

INDIANAPOLIS VORTAC (IND) EFFECTIVE 30 AUG NAV
IDENTIFIER TO BE CHANGED TO WHP. (6/84)

MICHIGAN CITY

BANKHART 5 AIRPORT ULTRALIGHT OPEN TO PUBLIC USE.
(6/84)

MUNCIE

MUNCIE VOR/DME (MCI) VOR UNUSABLE 117-212 BYD 30 NM
SLD 2600 FT. (6/84)

RUSHVILLE

Q AND R AIRPORT. FACILITY ABANDONED. (7/84)

SHELBYVILLE

SHELBYVILLE RUNN ARPT: RMY 18 THRU NO LONGER DISPLCD.
(6/84)

VINCENNES

VINCENNES NDB (GEA) OTS INDEFINITE (6/84)

[FDC NOTAMS]

FDC 4/5/80 FI/T /IND/INDIANAPOLIS INTL INDIANAPOLIS
IL. ILS RMY 13 DEIG 51-115 RMY 13 VIS 1/2 ALL
CATS. 51-LOC VIS CAT A/B 1/2. CAT C/D 3/4. NOTE:
CAT D 51-LOC 13 VIS INCREASED TO 1 MILE FOR INOP
RW.

FDC 4/9/86 FI/T /CGO/HUNTINGTON IN. HUNTINGTON
MUNICIPAL AIRPORT VOR-A AMDT 2 PRDC NA.

FDC 4/9/86 FI/T AMY IN. V96 FROM KOKOMO VORTAC IN.
FORT WAYNE VORTAC IN. MEA 5000.

FDC 4/11/88 FI/T /BMS/MORRIS COUNTY. BLOOMINGTON,
IN. VOR RMY 34 AMDT 7 PRDC NA. VOR RMY 6 AMDT 13
MISSED APCH CLINE TO 2500 THEN LEFT TURN DIRECT DMG
VORTAC AND HOLD SW RIGHT TURNS 058 INBOUND OR WHEN
DIRECTED BY ATC CLIMBING LEFT TURN TO 2700 VIA BMS
R-024 TO PAGED INT AND HOLD SW RIGHT TURNS 024
INBOUND. VOR RMY 17 AMDT 8 ADD TRML CTC FROM R-050
BMS VORTAC COUNTERCLOCKWISE /IAF/ TO R-345 BMS
VORTAC /MDPT/VIA BMS TO DME ARE. ALT 2500. DELETE
TRML RTE 2-103 BMS VORTAC COUNTERCLOCKWISE TO R-345
BMS VORTAC.

FDC 4/15/83 FI/T /FWA/FORT WAYNE MUNI/BAER
FIELD/PORT WAYNE IN. VOR OR TACAN RMY 4 AMDT 16.
RMY 4 SI VIS CATS A/E RVR 5000. DME/RADAR MINS SI
VIS CATS A/E/C RVR 5000. ILS RMY 4 AMDT 8 SI ILS DH
1008. VIS RVR 5000 ALL CATS. SI LOC VIS RVR 5000
CATS A/E/C. DME OR RADAR MINS SI VIS RVR 5000 ALL
CATS. RADAR-1 AMDT 18. ASR RMY 4 VIS RVR 5000 CATS
A/E/C.

FDC 4/17/88 FI/T /AID/ANDERSON MUNI. ANDERSON, IN.
RMY 30. ADD LOC RMY 30 AMDT 4. 51-39 CATS A/B
VIS 1.

KENTUCKY

[NOTICES TO AIRMEN]

BATTLE CREEK

W K KELLOGG REGIONAL ARPT: ATCT HRS 0600-2300 LCL.
(6/84) RMY 05/27 & 12/31 CLSD TEL 27 OCT 84.
(7/84)

DETROIT

DETROIT CITY ARPT. RMY 15/32 CLSD 2200-DECO 13L 30
AUG 84. (7/84)

JACKSON

JACKSON COUNTY-REYNOLDS FIELD: RMY 12/31 CHANGED TO
14/32. (6/84)

MOBILE

DAWSON ARPT. RMY 02 & 20 VASI CWSND. ACTIVATE
VASI RMY 02 & 20 123.7. (7/84)

ONTARIO

ONTARIO NDB (DGN) UNMONITORED. (7/84)

[FDC NOTAMS]

FDC 4/26/82 FI/T /560/LAMONT, DECKERVILLE, MI. NDB
RMY 9 AMDT 3. NDB RMY 27 AMDT 3. TRML RTE ECK
VORTAC TO GOV NDB NA. RADAR RORD.

FDC 4/7/85 FI/T /CSU/CHIPPENAW COUNTY INTL SAULT STE
MARIE MI. ILS RMY 16 AMDT 3 51-115 16 CAT E DH 280
VIS 1/2 HAT 200. 51-LOC 16 CAT E MDA 1100 VIS 3/4
HAT 261. CIRCLING CAT E MDA 1360 VIS 2 HAA 561 FOR
MILITARY USE ONLY.

FDC 4/19/81 FI/T /ESG/DELTA COUNTY ESCANABA/MI. VOR
RMY 18 AMDT 4 DME MINIMA NA.

FDC 4/12/86 FI/T /VIR/DETROIT/WILLOW RUN DETROIT MI
ILS RMY 08 AMDT 10 51-115 08 DH 965 HAT 250 ALL
CATS. INDP TABLE DOES NOT APPLY TO AM EXCP CAT D
VIS INCREASED 1/4 MI.

FDC 4/1976 FI/T /JAN/JACKSON COUNTY-REYNOLDS FIELD, JACKSON, MI. RWYS 5-23 AND 13-31 RENUMBERED 6-24 AND 14-32. NDB RWY 23 AND 8 NOW NDB RWY 24 AND 9. IL5 RWY 22 AND 8 NOW IL5 RWY 24 AND 8. VOR RWY 5 AND 13 NOW VOR RWY 6 AND 13. VOR RWY 13 AND 12 NOW VOR RWY 14 AND 12. VOR RWY 23 AND 15 NOW VOR RWY 24 AND 15. VOR RWY 31 AND 11 NOW VOR RWY 32 AND 11. VOR RWY 6 AND 13 PROCD TURN ALT 2500. VOR RWY 24 AND 15 DME MINS NA. DELETE UXN 9 DME AND ALT 1560.

FDC 4/1435 FI/T /IND/GODFREY, IRONWOOD, MI. IL5 RWY 27 AND 2 ALTN MINS NA.

FDC 4/1732 FI/D /ACD/ANTRIN COUNTY, ELLAIRE, MI. NDB RWY 2, AND 8. 51-2 MDA 1400/HAT 777 ALL CATS. CIRCLING MDA 1400/HAT 777 CAT A, B AND C. CAT D HBA 857. CHG NOTES WHERE FREQ 122.7 APPEARS TO CTAF AND DELETE VORD UNICOM. ARPT ELEV 623. THIS IS NOW RWY 2 AND 9.

FDC 4/1820 FI/T /PLN/EMMET COUNTY PELLSTON MI. IL5 RWY 32 AND 6. RADAR WORD. NIN GS INTERCEPT ALT 4500 AT 6.3 FROM BURET ON. MISSED APCH CLIMB TO 4500 THEN LT DRCT GLR VOR/DME AND HOLD WEST LT 102 1840. ALTN MINS NA. VOR RWY 23 AND 11 VOR/DME RWY 5 AND 6 ALTN MINS NA.

FDC 3/2548 FI/T /ARN/ PHELPS COLLINS, ALPENA, MI. VOR RWY 18 AND 12. VOR RWY 17/AC/AND 12. VOR RWY 13/AC/AND 10. WHEN PELLSTON CTLZ NOT IN EFFECT ALTN MINS NA.

FDC 3/2857 FI/T /BFA/ BOYNE MOUNTAIN BOYNE FALLS/ MI. NDB-A AND 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE AMERS INT ALT AND ALL MDA/S 100. RNAV-E ORIG CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE 2.2NM FROM MAP WPT ALT AND ALL MDA/S 100.

FDC 3/2565 FI/T /ANY. MI. WHEN PELLSTON M3 CTLZ NOT IN EFFECT. RADAR REQUIRED FOR V238 BETWEEN MDP VOR/DME AND GLR VOR/DME.

FDC 3/2588 FI/T /GLR/ DTSEGO GAYLORD MI. NDB RWY 8 AND 6. VOR RWY 8 AND 6 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE ALL MDA/S 300. VOR RWY 27 AND 5 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE GLR 4 DME STEP DOWN FIX ALT AND ALL MDA/S 380.

OHIO

[NOTICES TO AIRMEN]

AKRON

AKRON-CANTON REGIONAL ARPT: CLSD TO UNSCHEDULED ACFT WITH MORE THAN 30 PASSENGER SEATS WITHOUT PPR CALL 216-886-2885. (6/84)

AKRON FULTON INTL ARPT: RWY 01/19 NOW OPEN. (7/84)

BRIGGS

BRIGGS VORTAC (BSV) VOR UNUSABLE 083-120 BYD 10 NM BELOW 4000. 120-145 & 345-385 ALL ALTITUDES. (6/84)

CADIZ

CADIZ NDB (CFX) UNMONITORED. (6/84)

CINCINNATI

CINCINNATI MUNI ARPT LUNKER FIELD: IL5/DME RWY 20C (E-LUK) OUTER MARKER "KEELY" UNMONITORED WHEN ATCT CLSD. (7/84)

WESTERN AND SOUTHERN HELIPORT: FACILITY ABANDONED. (7/84)

DAYTON

JAMES M COX DAYTON INTL ARPT: RWY 36 REIL CMSGD. (7/84)

GALLON

GALLON MUNI ARPT: RWY 05 THR DSPLCD 187 FT. (6/84)

HURON

HURON ARPT: NAME CHANGED TO HINDE. (7/84)

JACKSON

JAMES A SHOES ARPT: RWY 01 THR DSPLCD 130 FT. (6/84)

LODAN

OWENS ARPT: CLSD TO PUBLIC USE. (7/84)

LONDON

MADISON COUNTY ARPT: ACTIVATE MRL RWY 06/26 120.0. (6/84)

MARION

MARION MUNI ARPT: RWY 2d REIL CMSGD. (7/84)

NORWALK

NORWALK-HURON COUNTY ARPT: RWY 28 VASI CMSGD. (7/84)

PORTSMOUTH

GREATER PORTSMOUTH REGIONAL ARPT: PCL CMSGD FOR ILS RWY 18/36 & ILS RWY 18. (7/84)

SPRINGFIELD

SPRINGFIELD MUNI ARPT: NAME CHANGED TO SPRINGFIELD-HECKLEY MUNI ARPT. (7/84)

VAN Wert

VAN Wert MUNI ARPT: RWY 18/36 NOW OPEN. (7/84)

WILLOUGHBY

LAKELAND NDB (LOL) DTS INDEFLY. (6/84)

LDST NATION VOR/DME (LNM) DTS INDEFLY. (6/84)

YOUNGSTOWN

YOUNGSTOWN MUNI ARPT: RWY 01/19 NOW 3718 FT BY 100 FT. (6/84)

[FDC NOTAMS]

FDC 4/301 FI/T /207/BEACH CITY, BEACH CITY, OH. VOR-A AND 1 PROCD NA.

FDC 4/304 FI/T /201/CINCINNATI AIRPARK, PAINESVILLE, OH. VOR-A AND 1 PROCD NA.

FDC 4/1187 F1/T /JFF/MADISON COUNTY LONGDON OHIO.
NDB RMY 8 AMDT 2. ADD NOTE... ACTIVATE MRL RMY 8-28
CTAF.

FDC 4/1273 F1/T /BKL/BURKE LAKEFRONT CLEVELAND OH.
NDB RMY 24R AMDT 5. S1 24R MDA 1480/HAT 877 ALL
CATS. SLOSTEP RMY 24L MDA 1480/HAT 876 ALL CATS.
CIRCLING MDA 1480/HAT 876 ALL CATS. REASON. TAPRY
CRANE .9 NR 35W OF ARPT.

FDC 4/1424 F1/T /CDF/CUYAHOGA COUNTY, CLEVELAND,
OH. VOR-A AMDT 1 DME ROAD.

FDC 3/1728 F1/P /BSU/CHIO STATE UNIVERSITY,
COLUMBUS, OH. NDB RMY 27L AMDT 5. CORRECT US GOVT
CHART /AL-9387/08 LDM NAME SHOULD BE GREENS VICE
SHORE.

FDC 4/1789 F1/T /LNM/LOST NATION
ARPT/HILLDAIRY/OH. VOR RMY 3 AMDT 2/VOR RMY 23
AMDT 2/VOR RMY 27 AMDT 2. PROCEEDURES NA.

FDC 3/0113 F1/T /AXV/ NEIL ARMSTRONG WAPAKONETA, OH.
VOR-A AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/0113 F1/T /117/ PIGMA, OH. VOR RMY 28 AMDT 2
MSA FROM ROD VORTAC 3000.

FDC 3/2297 F1/T /CLE/ CLEVELAND HOPKINS INTL.
CLEVELAND, OH. RMY 18R-36L REDESIGNATED RMY 18-36.
RMY 18R AMT 7 CHANGED TO RMY 18R AMT 7.
RMY 36L AMT 3 CHANGED TO RMY 36L AMT 3.
RADAR-1 AMDT 27 45R RMY 18R AND 36L CHANGED TO 18
AND 36. 1FN TROP WINDS AND DEP PROCS CHANGE REF RMY
18R/18L TO 18 AND 36R/36L TO 36.

FDC 3/2548 F1/T /YMG/ YOUNGSTOWN MUNI. YOUNGSTOWN,
OH. VOR RMY 18 AMDT 15 RMY 18-36 REDESIGNATED 1-18.
VOR RMY 18 CHANGED TO VOR RMY 18 AMDT 15. PROCS TURN
CHANGED TO RIGHT SIDE OF CRS 000 OUTBOUND 2700
WITHIN 10 MILES OF YMG VORTAC. NDB RMY 23 AMDT 16,
1LS RMY 14 AMDT 3, 1LS RMY 32 AMDT 21, VOR RMY 19
AMDT 19, AND RADAR-1 AMDT 8. ADD NOTE WHEN ATCT CLSD
CTC YMG F55 119.5 FOR MALSR RMY 14 OR 55ALR RMY 23.

WISCONSIN

(NOTICES TO AIRMEN)

CAMP DOUGLAS

VOLK VOR (VOK) UNUSABLE 200-220 ALL ALTS, 305-040
BYD 30 NR. (8/84)

COTTAGE GROVE

FLYING HODF ARPT: CLSD TO PUBLIC USE. (7/84)

NEW LONDON

NEW LONDON AVIATION INC ARPT. FACILITY ABANDONED.
(7/84)

STURGEON BAY

ODD COUNTY CHERBYLAND ARPT. RMY 08/21 OPEN, 2200
FT BE 25 FT. (7/84)

SUPERIOR

RICHARD 1 BONG ARPT. RMY 13/31 NOW 4500 FT BY 15
FT. (7/84)

WAUKESHA

WAUKESHA COUNTY ARPT: RMY 18R REIL CRSD. (8/84)

[FDC NOTAMS]

FDC 4/228 F1/T /DSH/ WITTMAN FIELD. 05H-KDSH. WI.
1LS RMY 36 AMDT 4, NDB RMY 36 AMDT 3. LOC DME BC
RMY 18 AMDT 3. VOR RMY 18 AMDT 4, VOR RMY 27 AMDT
2. VOR RMY 36 AMDT 14, VOR RMY 6 AMDT 4 ADD PROCS
NOTE WHEN ATCT CLSD ACTIVATE HIRLS RMY 18-36 AND
MALSR RMY 36 ON 118.5.

FDC 4/192 F1/T /RHI/RHINELANDER-ONE304 COUNTY
RHINELANDER WI. 1LS RMY 8 AMDT 1 ALTN MINS NA.

FDC 4/158 F1/T /MSN/DANE COUNTY REGIONAL-TRUX
FIELD. MADISON, WI. HI-TACAN RMY 36 AMDT 51 36
MDA 1360/HAT 498 CATS C.O.E. VIS CAT 2 RVR 5000 CAT
E RVR 6000.

FDC 4/316 F1/T /UES/WAUKESHA COUNTY/WAUKESHA/ WI.
LOC RMY 10 ORIG/VOR-A AMDT 11 ADD NOTE ACTIVATE
MRL RMY 10-26/L18L RMY 18R-36L/REIL RMY 10 ON
123.7.

FDC 4/327 F1/T /ATW/DUTAGANIE COUNTY APPLETON WI.
NDB RMY 3 AMDT 8/NDB RMY 11 AMDT 1/ NDB RMY 29 AMDT
1/ 1LS RMY 36 AMDT 40/LOC BC RMY 21 AMDT 3/ VOR/DME
RMY 3 AMDT 1/ 55ALR RMY 28 AMDT 1. CHG NOTE ACTIVATE
HIRLS RMY 3/21 11/29 REIL RMY 11/29 AND 55ALR RMY 3
ON 119.6.

FDC 4/325 F1/T /STE/STEVENS POINT MUNI STEVENS
POINT WI. NDB RMY 3 AMDT 8. VOR RMY 21 AMDT 12,
VOR RMY 30 AMDT 12. NOTE... ACTIVATE MRL RMY 3/21
12/30 VASI RMY 3/21 MALSR RMY 21 ON UNICOM.

FDC 4/432 F1/T /FLW/FOND DU LAC COUNTY FOND DU LAC
WI. NDB RMY 5 AMDT 3 SDF RMY 36 AMDT 2 VOR/DME RMY
18 AMDT 4 VOR/DME RMY 36 AMDT 4 ADD NOTE ACTIVATE
HIRLS RMY 9-27 RMY 18-36 AND REIL RMY 18-36 ON
UNICOM.

FDC 4/433 F1/T /SUM/RICHARD 1 BONG SUPERIOR WI. NDB
RMY 31 ORIG VOR RMY 13 AMDT 2 VOR/DME RMY 31 ORIG.
ADD NOTE ACTIVATE MRL RMY 13-31 ON UNICOM.

FDC 4/689 F1/T /C31/HARTFORD MUNI/HARTFORD/WI. VOR-A
AMDT 3 TML RTE CARVE INT TO ETE VOR CHG 25 TO
170 DEGREES. FAC 261. HOLDING IN L18L OF PROCS TURN
HOLD EAST ETE VOR 251 INBOUND RIGHT TURNS 2800 IN
L18L OF PROCS TURN/INT. MISSED APPRO CLIMBING RIGHT
TURN TO 2800 VIA ETE VOR 2-251 TO ETE VOR AND HOLD
EAST RIGHT TURNS 251 INBOUND. SLING INT DESCRIBED
AS THE ETE VOR 2-251 AND BAC VORTAC 2-260. NDB RMY
11 AMDT 3 KEEKS INT FAF DESCRIBED AS THE ETE VOR 2-
260 AND HXV NDB 260 204.

FDC 4/683 F1/T /G27/PRICE COUNTY, PHILLIPS, WI.
NDB-A. AMDT 2: ACTIVATE MRL RMY 6/24 AND REIL RMY
24 ON UNICOM.

FDC 4/836 F1/T /LSE/LA CROSSE MUNI LA CROSSE WI.
NDB RMY 18 AMDT 9 51 RMY 18 VIS CAT 4 1 1/4 CAT 8 1
1/2 CAT 3 CAT 3. NDB/VOR MINS 51 RMY 18 VIS
CAT 4 1 CAT 8 1 1/4 CAT 3 1 1/4 CAT 2 1 1/2. 3MP
TABLE DOES NOT APPLY TO MALSR. 1LS RMY 18 AMDT 11
51 1LS RMY 18 VIS 3/4 ALL CATS. 51 LOC-18 VIS CAT 4
1 CAT 8 1 CAT 3 CAT 2 CAT 2 1 1/4. LOC/VOR MINS 51 LOC-
18 CAT 4 1 CAT 8 1 CAT 3 1 1/4 CAT 2 1 1/2.

FDC 4/1104 F1/T /ATW/DUTAGANIE COUNTY APPLETON WI.
1LS RMY 3 AMDT 10 DSIC TO HIR FROM NR BECOMES 0-5
NR. GS ALT AT NM BECOMES 1080 FT.

FDC 4/1472 F1/T /PVR/GRANT COUNTY PLATTEVILLE WI.
NDB RMY 25 ORIG. 51 25 AND CIRCLING MDA
1680/HAT/HAA 658 CATS A/B/C. 51 AND CIRCLING VIS
CAT A/B 1, CAT C 1 3/4.

FDC 4/17/84 FLT /MKE/GENERAL MITCHELL FIELD, MILWAUKEE, WI - 1LS RMY FL AMDT 4, DSTD TO THLD FROM IN 856 MIN 05 INTCF 2600, GS ALT AT IN 804.

FDC 3/20/84 FLT /JVL/ ROCK COUNTY JAMESVILLE, WI. VOR/DME RMY 22 TAC AMDT 1 S1 CIRCLING MSA 1500 ALL CATS HAT 685/MHA 680. S1 AND CIRCLING VIS CAT A/B 1 CAT C 2 CAT D 2 1/4. CAT D ALTN MIN 800 2 1/2. VDP NA.

FDC 3/4/84 FLT /OSH/ WITTMAN FIELD OSHKOSH, WI, RDE RMY 26 AMDT 3 1LS RMY 36 AMDT 4 LOC/DME BC RMY 18 AMDT 2 ALTN MINS NA.

FDC 3/30/84 FLT /MSH/ DADE COUNTY REGIONAL/ TRUAX FIELD MADISON, WI. RDE RMY 36 AMDT 25 1LS RMY 18 AMDT 3 1LS RMY 36 AMDT 25. WHEN ATCT NOT IN OPN ALTN MINS NA.

*** SOUTHEAST ***

ALABAMA

[NOTICES TO AIRMEN]

LAKELAND

LAKELAND MUNI ARPT: CLSD TO ACR OPS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HRS PPR CALL 813-644-2538. (16/84)

MUSCLE SHOALS

MUSCLE SHOALS VORTAC (HSL) DTS TIL 22 AUG 84. (16/84)

[FDC NOTAMS]

FDC 4/8/84 FLT /YAD/DEMOPOLIS MUNI DEMOPOLIS AL VOR/DME - A AMDT 1 PROC NA.

FLORIDA

[NOTICES TO AIRMEN]

Boca Raton

Boca Raton Public Arpt: Arpt CLSD TIL 30 AUG 84. (16/84)

Key West

FISH HOOK MDR (FIS) UNMONITORED WHEN KEY WEST THR CLSD. (17/84)

KEY WEST FSS GCMD. (17/84)

Kissimmee

KISSIMMEE MUNI ARPT: RMY 06/24 MRL CMSG. RWS 08 & 24 VAS1 CMSG. RMY 19 VAS1 & DIALS CMSG. RMY 22 VAS1 CMSG. RLL CMSG. (17/84)

Lakeland

Lakeland Muni Arpt: CLSD TO ACR OPS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HRS PPR CALL 813-644-3538. (17/84)

Marathon

MARATHON MDR 1MTH UNMONITORED WHEN KEY WEST THR CLSD. (17/84)

Pensacola

PENSACOLA REGIONAL ARPT: UNRESTRICTED TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 904-426-4315. (17/84)

St Petersburg

ALBERT WHITE ARPT: RMY 18 THR DPLCD 40 FT. (16/84) CILZ HRS 0700-2100 LCL. (16/84)

Sarasota/Bradenton

SARASOTA-BRADENTON ARPT: RMY 13/31 CHANGED TO 14/32. 1LS/DME RMY 14 11-FFV) CMSG. (16/84)

Tampa

PETER D KNIGHT ARPT: RMY 25 THR DPLCD 212 FT. (16/84)

[FDC NOTAMS]

FDC 4/26/84 FLT /CRG/CRAIG MUNI JACKSONVILLE FL. RADAR-1 AMDT 3 CIRCLING MSA 600 FT MSA 618 FT ALL CATS VISIBILITY 1 1/4 CAT E 3/4 CAT C MISSED APPROACH CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT JAX VORTAC AND HOLD S RT 325 INBOUND.

FDC 4/4/84 FLT /BNA/DESTIN-FT WALTON BEACH/DESTIN, FL. RADAR-1 AMDT 8. S1 14 AND S1 32 RAF BNR RADAR - 1500 FEET.

FDC 4/5/84 FLT /OMM/ ORMOND BEACH MUNI ORMOND BEACH FL. VOR RMY 8 AMDT 8. PROC NA.

FDC 4/7/84 FLT ANYS. V3/51 RALET FL FIX TO ORMOND BEACH /OMM/FL VORTAC MSA 4000. V1525 DAKIE FL FIX TO ORMOND BEACH/OMM/ FL VORTAC MSA 4000.

FDC 4/8/84 FLT /DAB/DAYTONA BEACH REGIONAL DAYTONA BEACH FL VOR RMY 31..AMDT 2..PROC NA. VOR RMY 18 AMDT 15..MISSED APCH: CLIMB TO 4000 VIA DNN R-161 TO SNAKE THT AND HOLD. LOC BC RMY 249 AMDT 10..18 DME ARC UNUSBL R-181 BLD 4000. 1LS RMY 8L AMDT 24..18 DME ARC UNUSBL R-161 CLMS R-186 BLD 4000.

FDC 4/8/84 FLT /FMA/PAGE FIELD HPORT MIERS FL. TKDF NIMS RMY 5. 400-1 OR STANDARD WITH MIN CLIMB OF 300 FEET PER NM TO 400 FEET. REASON...107 FT CRANE 1/2 NM NE OF ARPT.

FDC 4/9/84 FLT /TLH/TALLAHASSEE MUNI, TALLAHASSEE FL. 1LS RMY 27L AMDT 1. S-1LS 27L BN 304. VIS 4000. HAT 250 ALL CATS. S-LOC 27L VIS 4000 CATS A AND B. S-LOC 27L (LOC/VOR MINTRA) VIS 4000 CATS A/B AND C.

FDC 4/11/84 LASER LIGHT BEAM WILL BE CONDUCTED BY EPICAT CENTER IN LAKE BUENA VISTA FLORIDA MAY 21, 1984 THRU JUNE 8 1984 FROM MIDNIGHT TO 2AM LOCAL DAILY AND JUNE 9 1984 THRU SEPT 15 1984 10PM TIL 11PM LOCAL DAILY. ORLANDO/ORT/VORTAC 229/015 282228N/813158W. LASER LIGHT BEAM MAY BE INAUDIBLE TO PILOTS EYES WITHIN 1 NM LATERALLY AND 5000 FEET VERTICALLY OF LIGHT SOURCE.

FDC 4/11/84 FLT ANY W7 B5 VORTAC/BISSAYNE SAK FL/ TO SHAGS FL FIX MSA 6000 MOCA 1500. V159 FLL VOR/DME/TT LAUDERDALE FL/ TO T618D FL FIX MSA 5000 MOCA 1500.

FDC 4/1150 F1/T /TPA/ TAMPA INTL TAMPA FL. NOB RMY 36L AMDT 12. 31 MSA 620/HAT 600 ALL CATS. V15 CAT C RVR 6000 CAT D 1 3/4. CIRCLING MDA 620/HAA 503 ALL CATS. VOR RMY 9 AMDT 7. DME MIN NA. RADAR-1 AMDT 10. 51 ASR RMY 36R MDA 620/HAT 600 ALL CATS. V15 CAT C 1 1/2. CAT D 1 3/4. 51 ASR RMY 27 MDA 620/HAT 593 ALL CATS. V15 CAT C 1 1/2. CAT D 1 3/4. CIRCLING MDA 620/HAA 503 ALL CATS. VOR RMY 18L AMDT 31. 1LS RMY 10L AMDT 35. 1LS RMY 18R AMDT 1. 1LS RMY 36L AMDT 11. LOC BC RMY 36R AMDT 18. CIRCLING MDA 620/HAA 593 CATS 4/5 C/D. REASON TMPEY 306 FT CRANE LAT 275730N LONG 080040W.

FDC 4/1208 F1/T /JNL/PALM BEACH COUNTY PARK WEST PALM BEACH FL. VOR RMY 15 ORIG 5 DME ARC PBI 9-189 CLWKS TO 10 PBI R-002 NA.

FDC 4/1245 F1/T /FLA/FT LAUDERDALE-HOLLYWOOD INTL, FT LAUDERDALE, FL. VOR RMY 5L AMDT 17. VOR RMY 15 AMDT 14. PROC NA.

FDC 4/1451 F1/T /AMF/FL JNN UNUSABLE FROM LAKELAND /FL/ VORTAC TO PAULA INT/GA.

FDC 4/1499 F1/T /PMP/POMPANO BEACH AIRPARK, POMPANO BEACH, FL. VOR RMY 14 AMDT 7. TRML ROUTE PBI VORTAC TO TOLLE INT NA.

FDC 4/1543 F1/T /TCH/TALLAHASSEE MUNI TALLAHASSEE FL LOC BC RMY 15 AMDT 14 PROC NA.

FDC 4/1639 F1/T /FMY/PAGE FIELD, FORT MYERS, FL. NOB RMY 3 AMDT 3. 1LS RMY 5 AMDT 4. VOR RMY 5 AMDT 7. RADAR-1 AMDT 1. CIRCLING MDA 500/HAA 482 CATS A/B/C. VOR RMY 12 AMDT 5. VOR RMY 23 AMDT 5. DME MIN-5. CIRCLING MDA 500/HAA 482 CATS A/B/C. REASON TMPEY 130 CRANE AT 26-36-05/E1-52-05.

FDC 4/1639 F1/T /PBI/PALM BEACH INTL WEST PALM BEACH FL. 1LS RMY 10L AMDT 30. TERMINAL ROUTE R-360 PBI VORTAC. CCW TO 90 LOW 14 DME ARC/UNUSABLE. LOC BC RMY 27R AMDT 10/TERMINAL ROUTE/ R-360 PBI VORTAC. CW TO REACH 4.3 DME/14 DME ARC/UNUSABLE. HONEY THREE STAR UNUSABLE. VOR RMY 13 CIRCLING MDA 620/HAA 515 CATS C/D. V15 1 3/4 CAT C. REASON TMPEY CRANE 1.4 NM NW OF ARPT.

FDC 4/1636 F1/T /ANY/V321 PBI/PALM BEACH FL VORTAC TO SHEDS FL INT MSA 3000. VOR PBI/PALM BEACH FL VORTAC TO VOR/ VERO BEACH FL VORTAC MSA 3000. V499 PBI/PALM BEACH FL VORTAC TO STOOP FL INT MSA 3000. STOOP FL INT TO VOR/VERO BEACH FL VORTAC MSA 2000. DOUGS FL INT MSA 2000. JANUS FL INT/SHEM FL INT AND HOMES FL INT CROSSING RADIAL FROM PBI/PALM BEACH FL VORTAC NA USE ONE TO IDENTIFY.

FDC 4/1699 F1/T /LAL/LAKELAND MUNI, LAKELAND, FL. VOR RMY 27 AMDT 2. VOR RMY 13 AMDT 1. MSA 25 NM LAL VORTAC 2600.

FDC 3/168 F1/T /BOW/ BARTOW MUNI BARTOW, FL. VOR/DME RMY 5L ORIG. 51-9L NINE NA.

GEORGIA

(NOTICES TO AIRMEN)

ATLANTA

FULTON COUNTY ARPT-BROWN FIELD: ATIS & ATIS HRS 0800-2400 LCL. (7/84)

DALTON

DALTON MUNI ARPT: RMY 14/32 NM 5000 FT BY 75 FT. RMY 14 THR DSPLD 593 FT. (7/84)

ELBERTON

ELBERT COUNTY-PATZ FIELD: CLSD NIGHTS INDEFIN. (7/84)

GAUTHAM

GAUTHAM BROOKS COUNTY ARPT: RMY 09/27 MON OPEN. (7/84)

ROME

RICHARD E RUSSELL ARPT: RMY 15 VASI CHSD. (6/84)

(FDC NOTAMS)

FDC 4/527 F1/T /VLD/VALDOSTA MUNI, VALDOSTA, GA. 1LS RMY 35 AMDT 3. TEARDOOP VLD VOR/DME TO 1-VLD LOC NA. KAPPP INT NA. MISSED APCH-CLIMB TO 800 THEN CLIMBING LEFT TURN TO 3000 VIA VLD R-360 TO VLD VOR/DME AND HOLD NORTH, RT. 180 INBOUND. VOR RMY 35 AMDT 24. PROC TURN LEFT SIDE OF CRG 177 OUTBOUND. MISSED APCH-CLIMBING LEFT TURN TO 1800 VIA VLD R-360 TO VLD VOR/DME AND HOLD NORTH, RT. 180 INBOUND. VOR RMY 17 ORIG. MISSED APCH-CLIMB TO 3000 VIA VLD R-004 TO VLD VOR/DME AND HOLD NORTH, RT. 180 INBOUND.

FDC 4/505 F1/T /ABY/ALBANY-DOUGHERTY COUNTY, ALBANY, GA. LOC BC RMY 22 AMDT 4. TRML ROUTE ABY VORTAC TO DOOMS INT NA.

FDC 4/1008 F1/T /46-A/HAZLEHURST HAZLEHURST GA. VOR/DME RMY 22 AMDT 5 NA.

FDC 4/1391 F1/T /AGS/BUSH FIELD AUGUSTA GA. EFFECTIVE EXCEPT WHEN ATC ADVISES CRANE 15 DOWN. NOB RMY 17 AMDT 12. 51 MSA 760/HAT 615 ALL CATS. V15 6000 CAT C. 1 3/4 CAT D. CIRCLING MDA 760/ HAA 615 ALL CATS. V15 1 3/4 CAT C. NOB RMY 26 AMDT 25. CIRCLING MDA 760/HAA 615 CATS C/D. 1LS RMY 17 AMDT 5/1LS RMY 25 AMDT 24/RADAR-1 AMDT 6 CIRCLING MDA 760/HAA 615 CATS C/D. V15 1 3/4 CAT C. REASON TMPEY CRANE 1.4 NM NW OF ARPT.

FDC 4/1326 F1/T /TVS/THOMASVILLE GA THOMASVILLE MUNI. RMY 22 AMDT 3 VOR RMY 22 AMDT 3 VOR/DME RMY 22 AMDT 1 RMYV NOB RMY 22 AMDT 1. CHANGE NOTE TO READ: ACTIVATE DOALS RMY 22 CTAF.

FDC 4/1503 F1/T /ANY GA. V325 ARMY VORTAC TO MOLES INT MSA 3600.

FDC 4/1504 F1/T /PSK/DEKALB-PACHTREE ATLANTA GA. 1LS RMY 30L AMDT 1 VOR RMY 27 AMDT 14. MSA 25 MILES FROM DCR VORTAC 270-090 3700 090-270 3100.

FDC 4/1506 F1/T /GVL/LCE GILMER MEMORIAL GAINESVILLE GA. JFR DEP PROC. RMY 11 AM 22 CLIMB RMY HEADING TO 2800 BEFORE TURNING.

FDC 4/1506 F1/T /YLA/GWINNETT COUNTY LAWRENCEVILLE GA. JFR DEP PROC. RMY 7 CLIMB RMY HEADING TO 2800 BEFORE TURNING. RMY 25 CLIMB RMY HEADING TO 1400 BEFORE TURNING. VOR/DME RMY 25 AMDT 3 TRML RTE R-045 DCR VORTAC CW/IAF TO R-078 DCR VORTAC NA. MSA 25 MILES FROM DCR VORTAC 270-090 3700 090-270 3100. VOR RMY 7 AMDT 7. MSA 25 MILES DCR VORTAC 270-090 3700 090-270 3100.

FDC 4/1716 F1/T /WDR/WINDER WINDER GA. NOB RMY 31 AMDT 5 LOC RMY 31 AMDT 5 MSA 26 MILES FROM BNV MSA 270-090 3700... 090-270 3100.

FDC 4/1828 F1/T /ATL/THE WILLIAM B HARTSFIELD ATLANTA INTL ATLANTA GA. 1LS RMY 5 AMDT 54. TH 62. 54 91 AT 100 HAT. DSTC THR TO 100 HAT 893. DSTC THR TO 150 HAT 1847. 05 ALT AT 04 2758.

FDC 3/462 F1/T /ATL/ THE WILLIAM B HARTSFIELD
ATLANTA INTL ATLANTA, GA 315 RMY 8 AMT 54. ADD
NOTE: LDC UNUSRL INSIDE RMY THR.

FDC 3/2574 F1/T ANY V485 AGS VORTAC /AUGUSTA GA/ TO
GRD VORTAC/ GREENWOOD SC/ NA USING AGS R-003. USE
GRD R-180 AGS TO GRD.

KENTUCKY

[NOTICES TO AIRMEN]

PLENINGSBURG

PLENINGSBURG: APCH/DEP SERVICE PROVIDED BY
INDIANAPOLIS ARTCC ON FREQS 127.1/250.4. (6/84)

MURRAY

MURRAY-CALLAWAY COUNTY ARPT. NAME CHANGED TO KYLE-
DALEY FIELD. (7/84)

[FDC NOTAMS]

FDC 4/320 F1/T /136/HENDERSON CITY-COUNTY HENDERSON
KY. NDB RMY 8 DRIS NA SUNSET TO 0700 LCL DAILY.

FDC 4/548 F1/T /106/STURGIS MUNI. STURGIS KY NDB
RMY 36 AMT 4 NA 1800-0800 LCL DAILY.

FDC 4/1365 F1/T /126/ ASHLAND-BOYD COUNTY ASHLAND
KY RMY RMY 28 AMT 1 PRG NA.

MISSISSIPPI

[NOTICES TO AIRMEN]

CLEVELAND

CLEVELAND MUNI ARPT: RMY 35 THR DSPLD 360 FT. RMY
17 THR DSPLD 180 FT. (6/84)

COLUMBUS/V. PRINT/STARKVILLE

GOLDEN TRIANGLE REGIONAL ARPT: CLSD TO UNSCHEDULED
ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS
2300-0000 LCL EXCEPT PPR CALL 601-327-4422. (7/84)

GREENVILLE

GREENVILLE MUNI ARPT: ATCT HRS 0700-1900 LCL.
(6/84)

GULFPORT

GULFPORT-BILOXI SOGA ARPT: ARPT CLSD 2100-0800 LCL
EACH DAY FROM MON-THU UNTIL 01 NOV 84. (7/84)

JACKSON

ALLEN C THOMPSON FIELD: ALS RMY 15L OTS UNTIL 18
AUG 84. (6/84)

LAUREL/HATTIESBURG

PINE BLUFF REGIONAL ARPT: ACTIVATE HIRL RMY 18/26
123.0. (7/84)

TUPelo

C. D. LEWIS MUNI ARPT: CLSD TO UNSCHEDULED ACRS
OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT
PPR CALL 601-641-2821. (7/84)

[FDC NOTAMS]

FDC 4/884 F1/T /GMO/GREENWOOD-LEFLORE GREENWOOD,
MS. 315 RMY 18 AMT 3. S-215-18 ON 335 VIS 3/4 HAT
250 ALL CATS. S-LDC-18 VIS 3/4 ALL CATS.

FDC 4/1111 F1/T /MEO/BRUCE CAMPBELL FIELD, MADISON,
MS RMY RMY 17 AMT 3, VOR-A AMT 6, VOR/DME-E
AMT 1 CIRCULING CAT A MDA 840/ H45 515, CAT B MDA
880/H45 865, CAT C/D MDA 1040/H45 715, CAT C VIS 2,
CAT D VIS 2 1/4, NDB RMY 17 DRIS CIRCULING CAT A MDA
880/H45 865, CAT C/D MDA 1040/H45 715, CAT C VIS 2,
CAT D VIS 2 1/4.

FDC 2/2736 F1/T /JAN / ALLEN C. THOMPSON FIELD
JACKSON, MS. 315 RMY 15L AMT 11 CAT 11 NA WHEN
ATCT CLSD.

NORTH CAROLINA

[NOTICES TO AIRMEN]

ELIZABETH CITY

ELIZABETH CITY CG AIR STATION/MUNI ARPT: RMY 01/18
CLSD 2300-0700 LCL INDIFLY. (6/84)

GREENVILLE

PITI-GREENVILLE ARPT: RMY 5 07 5 28 VASI CMND.
(7/84)

KNIGHTDALE

WENDELL-KNIGHTDALE ARPT: RMY 01 REIL CMND. (6/84)

WANTED

WRIGHT BROTHERS VOR (R8X) VOR UNUSABLE 000-080 850
15 NM BELOW 3000 FT 130-270 ALL ALTS, 346-256 850 G
NM BELOW 3000 FT. (6/84)

OCRA/DOME

OCRA/DOME ISLAND. APCH/DEP SERVICE PROVIDED BY
WASHINGTON ARTCC ON FREQS 127.1/272.1. (7/84)

[FDC NOTAMS]

FDC 4/805 F1/T /MOI/DARE COUNTY REGIONAL WANTED NC
VOR RMY 16 0819. PRG NA.

FDC 4/1874 F1/T /ECG/ELIZABETH CITY COAST GUARD AIR
STATION/ MUNI, ELIZABETH CITY, NC. VOR RMY 1, AMT
7, SI MDA 460/HAT 448 ALL CATS. VIS CAT C 1/4 CAT
D 1/2, CIRCULING CATS A/B MDA 500/H45 885. TWRV
192 FT CRANE 300 FT EAST OF CONTROL TOWER.

FDC 3/1637 F1/T /SDP/ MOORE COUNTY, SOUTHERN PINES,
NC. LDC RMY 8 AMT 2. RADAR REQUIRED FOR TAF,
MISSED APPROACH CLIMBING LEFT TURN TO 3500 RADAR
VECTOR TO SDZ VORTAC AND HOLD, HOLD WEST, RIGHT
TURN, OBS INBOUND, WHEN FAYETTEVILLE CTLZ NOT IN
EFFECT PROCEDURE NA.

FDC 3/2582 F1/T /JLM, NEW HAMMER COUNTY WILMINGTON
NC. VOR-A /TAC/ AMT 1 NA.

FDC 3/2583 F1/T /KZ/ HENDERSON FIELD WALLACE NC,
VOR/DME-A AMT 0 NA.

PUERTO RICO
[NOTICES TO AIRMEN]

AGUADILLA

BOQUINGUEM ARPT: CLSD TO UNSCHEDULED ACR OPS WITH MORE THAN 30 PASSENGER SEATS 2300 EXCEPT 24 HRS PPR CALL 609-891-2286. (6/84)

BAHAMAS

BAHAMAS REGIONAL HOSPITAL HELIPORT: CLSD TO PUBLIC USE. (6/84)

[FDC NOTAMS]

NO NOTICES THIS ISSUE

SOUTH CAROLINA

[NOTICES TO AIRMEN]

ISLE OF PALMS

HEROLD F WILSON MEML ARPT: FACILITY ABANDONED. (6/84)

LAKE CITY

CLIFF J. EVANS ARPT: Rwy 18/36 CHANGED TO 01/19, NDW 2700 FT BY 75 FT, LIRL CHANGED TO MRL. (6/84)

[FDC NOTAMS]

FDC 4/100 F1/T /CHS/CHARLESTON AFB/INTL, CHARLESTON, SC, VOR/DME OR TACAN Rwy 3 AMDT 10, S1 RDA 480/HAA 443. REASON: TMRP 227 FT CRANE 1/4 MILE SE OF ARPT.

FDC 4/800 F1/T /CRE/GRAND STRAND NORTH MYRTLE BEACH SC VOR Rwy 6 AMDT 5 DME MINIMA 5-5 RDA 480 HAT 447 ALL CATS, VOR/DME OR TACAN Rwy 6, AMDT 2 5-5 RDA 480 HAT 447 ALL CATS. 229 FT CRANE 3/4 MILES SW OF AIRPORT.

TENNESSEE

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1000 F1/T /RNA/NASHVILLE METROPOLITAN NASHVILLE TN, NDB Rwy 20R AMDT 3, DME MIN 1000/HAT 482 ALL CATS, VTS RWR 6000 FEET CAT C, VOR/DME Rwy 20R AMDT 4, S1 RDA 1020/HAT 482 ALL CATS, VTS RWR 6000 FEET CAT C 11/2 CAT D, VOR/DME Rwy 20L AMDT 2, S1 RDA 1020/HAT 480 ALL CATS, VTS 11/4 CAT C 11/2 CAT D, REASON: TMRP CRANES 780 NSL 000023N-864121W 8118 FEET NW OF ARPT AND 732 NSL 0881 FEET NW OF ARPT /300019N-864150N/.

FDC 3/2305 F1/T /TWA/ TULLA-DEKA MUNI, TULLA-DEKA TN, VOR-8 AMDT 1, VOR/DME-8 AMDT 1, ESTL INT SVI 10.0 DME ONLY.

FDC 3/2580 F1/T /RVN/HAMKINS COUNTY, ROGERSVILLE, TN, NDB Rwy 7 ORIG, NIGHT MIN 5A.

VIRGIN ISLANDS (U.S.)

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

NO NOTICES THIS ISSUE

*** NORTHEAST ***

CONNECTICUT

[NOTICES TO AIRMEN]

BRIDGEPORT

100R J. SIKORSKY MEMORIAL ARPT: Rwy 16/34 CLSD INDIVLY. (6/84) CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 203-438-7539. (7/84)

GROTON/NEW LONDON

GROTON-NEW LONDON ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 203-787-0888. (7/84)

NEW HAVEN

TWED-NEW HAVEN ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 203-787-0888. (7/84)

WINDSOR LOCKS

BRADLEY INTL ARPT: Rwy 01/19 CLSD EXCEPT 1854 FT BETWEEN THYS C & F AVBL HEL ONLY. (6/84)

[FDC NOTAMS]

FDC 4/1888 F1/T /HWN/TWED-NEW HAVEN, NEW HAVEN CT, ILS Rwy 2 AMDT 12 MISSED APCH CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2000 VIA CMK R-105 TO FLIBB INT AND HOLD SOUTHWEST, RIGHT TURNS, 051 INBOUND, VOR Rwy 2 AMDT 18 MISSED APCH CLIMBING, RIGHT TURN TO 2000 VIA CMK R-105 TO FLIBB INT AND HOLD SOUTHWEST RIGHT TURNS 051 INBOUND, VOR Rwy 20 AMDT 4, MISSED APPROACH CLIMBING LEFT TURN TO 2000 VIA CMK R-105 TO FLIBB INT AND HOLD SOUTHWEST, RIGHT TURNS, 051 INBOUND.

FDC 4/1710 F1/T /GDN/GROTON-NEW LONDON, GROTON/NEW LONDON CT, ILS Rwy 5 AMDT 7, DME REQUIRED, VOR Rwy 5 AMDT 3, PROC NA, VOR Rwy 23 AMDT 5, MISSED APPROACH CLIMBING LEFT TURN TO 2000 VIA HFD R-143 TO TRAIT INT.

FDC 4/1827 F1/T /HWN/TWED-NEW HAVEN, NEW HAVEN CT, VOR Rwy 20 AMDT 4 NA.

FDC 3/1025 F1/T /MKN/ MERIDEN NARRHMAN MERIDEN, CT, VOR Rwy 36 ORIG NDB Rwy 36 AMDT 4 PROC NA AT NIGHT.

FDC 2/2967 F1/T /HFD/ HARTFORD-BRAINARD HARTFORD, CT, VOR-A AMDT 5, VOR/DME OR VOR/NDB RDA 640/HAA 621 CAT A RDA 1000/HAA 661 CAT D, NDB-8 AMDT 5 RDA 1000/HAA 661 CAT D.

DELAWARE

(NOTICES TO AIRMEN)

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1272 F1/T /110/G/ GREATER WILMINGTON-NEW CASTLE COUNTY WILMINGTON DE. NDB RMY 1 AMDT 15. 51 MDA 700/HAT 624 CAT A. VLS RVR GOOD CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 620 ALL CATS. VLS 1 3/4 CAT C.

FDC 2/810 F1/T /110/G/ GREATER WILMINGTON-NEW CASTLE COUNTY WILMINGTON, DE. NDB RMY 1 AMDT 15. 51 MDA 700/HAT 624 CAT A. VLS RVR GOOD CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 620 ALL CATS. VLS 1 3/4 CAT C.

DISTRICT OF COLUMBIA

(NOTICES TO AIRMEN)

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1173 F1/T /110/D/ DULLES INTL WASHINGTON D.C. RADAR-1 AMDT 11. 51 12 ASD NA.

FDC 4/1549 F1/P /DCA/WASHINGTON NATIONAL, WASHINGTON, DC. RADAR-1 AMDT 33 ADD NOTE: CAT D CIRCLING NA NORTH OF RWYS 15 AND 31. ARPT ELEV 10. CIRCLING HRA 624 CAT A. 644 CATS B/C/D. MISSED APCH: RMY 15 - CLIMBING RIGHT TURN TO 1800 DIRECT OXONN NDB/INT 5.0 DME AND HOLD S. LT. CGO INBOUND. RMY 33 - CLIMB STRAIGHT AHEAD TO 2000 DIRECT GEORGETOWN NDB/INT 5.0 DME AND HOLD NW. RT. 145 INBOUND. RMY 36 - CLIMBING LEFT TURN TO 2000 DIRECT GEORGETOWN NDB/INT 5.0 DME AND HOLD NW. RT. 145 INBOUND. NDB RMY 36 AMDT 16. ADD NOTE: CAT D CIRCLING NA NORTH OF RWYS 15 AND 31. MISSED APCH: CLIMBING LEFT TURN TO 2000 DIRECT OXONN NDB/INT AND HOLD. RT. 145 INBOUND. ARPT ELEV 10. CIRCLING HRA 624 CAT A. 644 CATS B/C/D. ADD NOTE: CAT D CIRCLING NA NORTH OF RWYS 15 AND 31. NDB RMY 15 AMDT 3. MISSED APCH: CLIMBING RIGHT TURN TO 1800 DIRECT OXONN NDB/INT AND HOLD. ARPT ELEV 10. CIRCLING HRA 624 CATS A/B/C/D. THIS BECOMES RADAR-1 AMDT 33. NDB RMY 36 AMDT 7. 115 RMY 36 AMDT 33. NDB RMY 15 AMDT 4.

FDC 4/1549 F1/T /DCA/WASHINGTON NATIONAL WASHINGTON D.C. 115 RMY 36 AMDT 33 51-LOC 36 MDA 500 HAT 480 ALL CATS.

FDC 4/1582 F1/P /DCA/WASHINGTON NATIONAL WASHINGTON DC. VOR RMY 15 AMDT 6. CORRECT US GOVT CHART CHANGE NOTICE PAGE 169 AL-443 DATED 5 JUL 84. ARMY INT DCA 11. 7 DME. TRAIL ROUTE 551C ARMY INT TO GEORGETOWN INT/NDB - 5.6 MILES. VOR/DME RMY 15 AMDT 6 CORRECT US GOVT CHART/CHANGE NOTICE/PAGE X DATED 5 JUL 84. ALTN MINS CAT D 800-3.

FDC 4/1682 F1/P /DCA/WASHINGTON NATIONAL, WASHINGTON, D.C. NDB RMY 36 AMDT 7 CORRECT US GOVT CHART, NE. VOLUME 3, PAGE 283, AL-443, DATED 7 JUN 84. MIN ALT OXONN NDB 1600. MOUNT VERNON APCH /VISUAL/AMDT 1. CORRECT US GOVT CHART CHANGE NOTICE, PAGE 171, AL-443, DATED 5 JUL 84. IN PROFILE CHANGE OXONN INT/NDB DCA 5.6 NDB TO

READ....ADEAN OXONN INT/NDB DCA 5.6 DME. RIVER APCH /VISUAL/AMDT 1. IN PROFILE CHANGE 6 DME DR CHAIN BRIDGE ON ADEAN CTN DME 10 TO READ. 6 DME DR CHAIN BRIDGE DR ADEAN CTN NDB. VOR RMY 36 AMDT 6. CORRECT US GOVT CHART, CHANGE NOTICE, PAGE 169, AL-443, DATED 5 JUL 84. DCA VOR/DME TO CATS INT R-177.

FDC 4/1678 F1/T /DCA/WASHINGTON NATIONAL, WASHINGTON DC. INDP MINS RMY 33 600-1 08. STANDARD WITH MIN CLIMS OF 350 FT/VM TO 500. RADAR-1 AMDT 33 51-15. MDA 720/HAT 700 ALL CATS. CIRCLING MDA 720/HAA 704 ALL CATS. 51-15 NDB CIRCLING VLS 2 CAT C. 2 1/4 CAT D. ALTN MINS VLS 2 1/4 CAT D. VOR RMY 15 AMDT 6 DUAL VOR DR VOR/DME MINS 51 MDA 720/HAT 700 ALL CATS. CIRCLING MDA 720/HAA 704 ALL CATS A/B/C. 51 VLS 2 CAT C. 2 1/4 CAT D. CIRCLING VLS 2 CAT C. 115 RMY 36 AMDT 33 CIRCLING MDA 720/HAA 704 CAT D. VLS 2 1/4 CAT D. ALTN MINS 51-115 800-2 1/4 CAT D. 51-LOC VLS 2 1/4 CAT D. NDB RMY 36 AMDT 7 CIRCLING MDA 720/HAA 704 CAT D. VLS 2 1/4 CAT D. ALTN MINS VLS 2 1/4 CAT D. VOR RMY 36 AMDT 8 CIRCLING MDA 720/HAA 704 CAT D. VLS 2 1/4 CAT D. ALTN MINS VLS 2 1/4 CAT D. RMY RMY 36 AMDT 4 CIRCLING MDA 720/HAA 704 CAT D. VLS 2 1/4 CAT D. ALTN MINS VLS 2 1/4 CAT D.

FDC 4/1715 F1/P /DCA/WASHINGTON NATIONAL, WASHINGTON, DC. IFF ALTN MINS. CORRECT US GOVT CHART, CHANGE NOTICE, PAGE X. DATED 19 JUL 84. LDA/DME RMY 18. LDA/55 AND LDA: CAT D 800-3.

MAINE

(NOTICES TO AIRMEN)

BANGOR

BANGOR INTL ARPT: RMY 15 VASE DCSMD. (7/84)

BIDDEFORD

BIDDEFORD MUNI ARPT: TRAFFIC PATTERN ALTITUDE 838. (7/84)

PRESQUE ISLE

NORTHEAST MAINE REGIONAL ARPT AT PRESQUE IS ARPT. CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT FOR CALL 207-784-4488. (7/84)

PORTLAND

PORTLAND INTL JETPORT ARPT: 115/DME RMY 28 (1-605) DME UNUSABLE BYD 17 NM. (7/84) 115/DME RMY 11 (P-P) DME UNUSABLE BYD 17 NM. (7/84) ATCT HRS 0600-2400 LCL. (7/84) CTLZ HRS 0600-2400 LCL. (7/84)

PONDE

PONDE ARPT: RMY 06/27 CLSD PERML. (7/84)

WATERVILLE

WATERVILLE ROBERT LAFLAIR ARPT: MRL RMY 05/23 SW 1000 FT QTS INDEFL. (7/84)

[FDC NOTAMS]

FDC 4/308 F1/T /BGR/BANGOR INTL, BANGOR, ME. VOR/DME RMY 15 AMDT 1. 51 VLS CAT A/B/C RVR 2400. CAT D RVR 5000. CAT D 51 VLS INCREASED 1/4 MILE FOR INDP 555. LOC RMY 18 ORIGINAL, 51 VLS CATS A/B RVR 2400, CATS C/D RVR 5000.

FDC 4/18/82 FI/P /DLD/DEWITT FIELD, OLD TOWN MUNI,
OLD TOWN ME. VOR-A AMDT 3/AL-BAB/. CORRECT U.S.
GOVT CHART U.S. NORTHEAST VOL 1. AMDT NUMBER
SHOULD BE AMDT 7. CHANGE NAME OF RILEY INT TO RAZER
INT.

MARYLAND

[NOTICES TO AIRMEN]

BALTIMORE

BALTIMORE-WASHINGTON INTL ARPT: RMY 04/22 CLSD JET
ACFT TADP. RMY 22 CLSD LANDING JET ACFT. (6/84)
RMY 28L THR OSLPD 240 FT. RELL & VAS2 DORND.
(7/84) RMY 28L RELL & VAS2 DORND. (7/84)

GLENN L. MARTIN STATE ARPT. VPS TPA HEL 436. PISTON
ENG 278. CIVIL TURBINE & MLL TURBOPROP 1470 & BIL
JET 1870 80L. (7/84)

MARTIN MGR (NTN) UNMODIFIED. (7/84)

SALISBURY

SALISBURY-WINDSOR COUNTY REGIONAL ARPT CLSD TO
UNSCHEDULED ACFT OPERATIONS WITH MORE THAN 30
PASSENGER SEATS EXCEPT PPR CALL 301-945-8660.
(7/84)

[FDC NOTAMS]

FDC 4/325 FI/T /HOR/WASHINGTON COUNTY REGIONAL
HAGERSTOWN MD. 1LS RMY 27 AMDT 4. SI 1LS VLS 3/4
ALL CATS. SI LOC VLS 1 ALL CATS. INDP TABLE DOES
NOT APPLY TO NALSR.

FDC 3/1208 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/
BALTIMORE MD. VOR RMY 33L AMDT 3. SI 33L MDA
DOO/HAT 458 ALL CATS. VLS 1/2 CATS A/B 1 1/4 CAT C
1 1/2 CAT D. CIRCULAR MDA 800/ MAA 654 ALL CATS.
VLS CAT C 1 3/4.

FDC 1/2949 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/
BALTIMORE MD. VOR /DME RMY 22 AMDT 6. RMY RMY 22
AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

NORFOLK

NORFOLK ARPT: CLSD TO ALL HEL TRNG FLT. OTHER HEL
FLTS PPR CALL 617-528-1319. (6/84)

NORTHAMPTON

LA FLEUR ARPT: CLSD TO TURBO ACFT 7500 LBS/OVER.
(4/84)

PEPPERELL

SPORTS CENTER ARPT: RMY 06/24 CHANGED TO DEL/24R.
RMY 06L/24R CLSD INDEFL. NEN RMY 06R/24L 2000 FT
BY 35 FT. (6/84)

STERLING

STERLING ARPT: RMY 16R/24L CLSD INDEFL. (6/84)

[FDC NOTAMS]

FDC 4/680 FI/T /382/MARSHFIELD, MARSHFIELD MA. VOR-
A AMDT 4. ONE REQUIRED.

FDC 4/774 FI/T /382/PLUM ISLAND, NEWBURYPORT, MA.
VOR RMY 10 AMDT 3. TRML ROUTE BOSTON /BOS/VORTAC TO
LAURENCE/LMN/VOR NA.

FDC 4/775 FI/T /BOS/TFW-MAC, TENNESBURY, MA. VOR RMY
21 AMDT 6. TRML ROUTE BOSTON/BOS/VORTAC TO LAURENCE
/LMN/ VOR NA.

FDC 4/920 FI/T /LMN/ LAURENCE MUNI, LAURENCE MA.
VOR RMY 23 AMDT 5. TRML ROUTE BOS VORTAC TO LMN VOR
NA.

FDC 4/1461 FI/T /BOS/WORCESTER MUNI, WORCESTER MA.
1LS RMY 11 AMDT 10 SI-1LS SH 1181/VIS RVR 2400/HAT
200 ALL CATS. SI LOC VLS RVR 2400 CATS A/B. INDP
TABLE APPLIES TO SI-1LS AND SI-LOC ALL CATS.

FDC 4/1542 FI/T /BOS/GENERAL EDWARD LAWRENCE LOGAN
INTL, BOSTON MA. VOR/DME RMY 15R AMDT 15. VOR/DME
RMY 27 AMDT 1. VOR RMY 33L AMDT 18 PROC NA.

FDC 4/1553 FI/P 15R/MANSFIELD MUNI, MANSFIELD, MA.
VOR-A AMDT 12. TRML ROUTE CELTS INT TO HTM VOR/DME
236/11.7. TRML ROUTE DRUNK INT TO HTM VOR/DME
28/14.6 ACTIVATE HIRL RMY 14/23 UNICOM. THIS IS
AMDT 13.

FDC 4/1554 FI/P /DND/NORWOOD MEMORIAL NORWOOD, MA.
LOC RMY 25 AMDT 2. MISSED APCH ALT AT 1115 INT IS
3000. THIS IS AMDT 3. ADD RMY 25 AMDT 2. MISSED
APCH ALT AT 1115 INT IS 3000. THIS IS AMDT 3.

FDC 4/1555 FI/P /PFM/PLYMOUTH MUNI, PLYMOUTH, MA.
VOR 15R AMDT 2. TRML ROUTE MIXER INT TO HTM
VOR/DME CRS AND DSTC IS 062/10.4. THIS IS AMDT 3.

FDC 4/1556 FI/T /382/MARSHFIELD, MARSHFIELD, MA.
VOR-A AMDT 4. TRML ROUTE WILK INT TO HTM VOR/DME
CRS/DSTC 108/17.1.

FDC 4/1557 FI/T /PVC/PROVINCETOWN MUNI PROVINCETOWN
MA. 1LS RMY 7 AMDT 1. TRML ROUTE DRUNK INT TO WOKER
INT DSTC 10.7. NDB RW 25 AMDT 1. NDB-A AMDT 5.
TRML ROUTE DRUNK INT TO R2P NDB CRS/DSTC 108/18.6.

FDC 4/1571 FI/T /ANYS MA. TUTOR INT MA REMAINS IN
EFFECT COMPOSED OF PVD R-115 AND NTR R-102 MRA
2000. KRANR INT MA REMAINS IN EFFECT COMPOSED OF
HFA VORTAC 358/25 AND HTM VOR/DME R-100 MRA 2000.

FDC 4/1723 FI/T/382/LAURENCE G. HANSCOM FLD,
BEDFORD, MA. VOR RMY 23 AMDT 6. HWDI INT DEFINED
BY LAURENCE /LMN/VOR R-223 AND 308 BRG FROM LYNBY
/LQ/ NDB.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

LACONIA

LACONIA MUNI ARPT: RMY 05/25 NOW OPEN. 5200 FT BY
500 FT. (7/84)

MANCHESTER

MANCHESTER ARPT/GRANDTOWN INDUSTRIAL AIRPARK ARPT.
CLSD TO UNSCHEDULED ACFT OPERATIONS WITH MORE THAN
30 PASSENGER SEATS EXCEPT PPR CALL 603-824-6541.
(7/84)

MANCHESTER VORTAC (MNT) VOR PORTION (USABLE) 175-
202 BELOW 5000 FT INSIDE 15 NM. (7/84)

NEW YORK

(NOTICES TO AIRMEN)

WHITEFIELD

WHITEFIELD REGIONAL APT: LOC RMY 10 (1-HIE) QTS
INDEFLY. (6/84)

(FDC NOTAMS)

FDC 4/773 FI/T /MNT/MANCHESTER APT/GRATER
INDUSTRIAL AIRPARK, MANCHESTER, NH. ILS RMY 25 AMT
12. TRML ROUTE BOSTON /BOS/VORTAC TO PELAN INT NA.

FDC 4/1003 FI/T /ASH/BDIRE FLD NASHUA NH. RMY RMY
32 AMT 3 PROC NA.

NEW JERSEY

(NOTICES TO AIRMEN)

BRIDGEPORT

BRIDGEPORT APT: RMY 04 THR NO LONGER DSPLCD. RMY
22 THR DSPLCD 349 FT. RMY 16 THR DSPLCD 386 FT.
(6/84)

CROSS KEYS

CROSS KEYS APT: RMY 27 THR DSPLCD 107 FT. (6/84)

LINCOLN PARK

LINCOLN PARK: RMY 01/10 NOW 2042 FT BY 40 FT.
(6/84)

READINGTON

SOLBERG-HUNTERDON APT. RMY 22 THR NO LONGER
DSPLCD. (7/84)

SUSSEX

SUSSEX APT: RMY 03 THR DSPLCD 1100 FT. RMY 21 THR
DSPLCD 790 FT. (7/84)

WEST MILFORD

GREENWOOD LAKE APT: RMY 02 THR DSPLCD 406 FT.
RMY 06/24 NOW 2733 FT BY 50 FT. RMY 06 THR DSPLCD
121 FT. RMY 24 THR DSPLCD 84 FT. (7/84)

(FDC NOTAMS)

FDC 4/075 FI/T /10M/ CAMDEN-BURLINGTON COUNTY,
BERLIN, NJ. VOR-A AMT 1. PROC NA.

FDC 4/1217 FI/P /TET/TETERBORD, TETERBORD, NJ. NDB
RMY 6 AMT 15. ILS RMY 6 AMT 23. DELETE DUZEL
LON/L5/. THIS IS NDB RMY 0 AMT 10 AND ILS RMY 6
AMT 24.

FDC 3/1036 FI/T /2NR/MARLBORO, MATAMOR, NJ. IFR DEP
PROC RMY D...CLIMS RMY HEADING TO GOO BEFORE
TURNING.

FDC 3/097 FI/T /72N/ MANAHAWKIN MANAHAWKIN, NJ.
VOR-A ORIG. PROC NA AT NIGHT.

FDC 2/1068 FI/T /30N/ PRINCETON/ PRINCETON/ NJ.
VOR-A AMT 2/ RMY RMY 10 AMT 1. WHEN TERTON ATCT
NOT IN DRV PROC NA.

SPECIAL NOTICE. AIRCRAFT ARE ADVISED TO REMAIN 1/2
MILE FROM AND NOT TO GO BELOW 500 FT MSL IN
VICINITY OF THE STATUS OF LIBERTY DAILY 0700 TO
1800 LCL MON THRU FRI (3/84)

NASSAU

RICHARDS FIELD. RMY 05/23 5100 TIL 22 OCT 84.
(7/84)

MONTCOMERY

DEWIDE COUNTY APT: RMY 03/01 NOW OPEN. RMY 03/02
MRL CMSND. ACTIVATE VASI RMY 03 122.7. (6/84)

NEW YORK CITY

LA GUARDIA APT: FOR SCHEDULED OPERATIONS. FIXED
WIND VFR ARRIVAL AND DEPARTURE OPERATIONS ARE NOT
AUTHORIZED AT LA GUARDIA APT UNLESS THE OPERATOR
HAS AN APPROVED SLOT ALLOCATION. VFR RESERVATION
VIA ATC FOR NONSCHEDULED OPERATIONS ARE NOT
AUTHORIZED BETWEEN 0700-1100 LCL AND 1800-2100 LCL
DAILY THROUGH 7 SEP 84. (7/84)

WTC BATTERY PARK CITY HELIPORT: OPEN TO PUBLIC USE.
(7/84)

PLATTSBURGH

CLINTON CO APT: LOCALIZER RMY 01 (1-PLB) LOC
UNMONITORED. (6/84)

SCHENECTADY

SCHENECTADY COUNTY APT: LOCALIZER RMY 04 (1-SCH)
QS CMSND. (6/84)

UTICA

UTICA VORTAC (USA) QTS TIL 24 AUG 84. (7/84)

WESTHAMPTON BEACH

SUFFOLK COUNTY APT: WHEN ATCT CLOS ACTIVATE HIE.
RMY 06/24 5100 TIL 22 OCT 84. (7/84)
RMY 15/33. AND 7641 RMY 33 126.3. (7/84)

WHITE PLAINS

WESTCHESTER COUNTY APT: ATCT HRS 0800-2300 LCL.
(6/84)

(FDC NOTAMS)

FDC 4/408 FI/T /1AG/NIAGARA FALLS INTL, NIAGARA
FALLS NY. LOC BC RMY 104. AMT 4. ADD NOTE:
DISREGARD ALL GLIDE SLOPE INDICATIONS.

FDC 4/501 FI/T /70X/ SUFFOLK COUNTY, WESTHAMPTON
BEACH, NY. NDB RMY 24 AMT 1. ILS RMY 24 AMT 5.
LOC BC RMY 6 AMT 1. HI-ILS RMY 24 AMT 1. HI-TACAN
RMY 6 AMT 1. HI-TACAN RMY 24 AMT 1. CHANGE THE
NSA FOR EACH OF THE ABOVE PROCEDURES TO 1800.

FDC 4/1058 FI/P /MYS/NO. VIG2 HUGENOT/HUG/VORTAC
TO CAPPO, 10T, NY MSA 5000.

FDC 4/1060 FI/P /VICTOR RMY 16 CALVERTON VORTAC
N.Y. TO SALEM INT CT. MSA DELETED.

FDC 4/1015 FI/T /PDK/SUFFOLK COUNTY, WESTHAMPTON
BEACH, NY. LOC BC RMY 6 AMT 3 PROC NA.

FDC 4/1814 F/LP /FDC/SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. JLS RNY 24 AMDT 8. LOC DC RNY 8 AMDT 2. CHANGE NOTES TO READ, WHEN CONTROL ZONE NOT IN EFFECT: A. USE 1SP F55 ALSTG. B. INCREASE ALL MQAS DC F1. C. ALTH MINS NA. D. ACTIVATE HIRL RNY 6/24. VASI AND SSALR RNY 24 C/F. 1001 RNY 24 AMDT 2. CHANGE MISSED ARCH TO READ: CLIMBING RIGHT TURN TO 2000 DIR CCC VORTAC AND HOLD. CHANGE NOTES TO READ: WHEN CLT NOT IN EFFECT: A. USE 1SP F55 ALSTG. B. INCREASE ALL MQAS DC F1. C. ALTH MINS NA. D. ACTIVATE HIRL RNY 6/24. VASI AND SSALR RNY 24 C/F. THIS IS ILS RNY 24 AMDT 2. LOC DC RNY 8 AMDT 2. NDC RNY 24 AMDT 3.

FDC 4/1817 F1/T /P/R/CLINTON CO. PLATTSBURGH, NY. LOC RNY 1 AMDT 2. RADAR REQUIRED. VOR-A AND 16. DME REQUIRED.

FDC 3/1479 F1/T /207/ WILLIAMSON-SODUS, WILLIAMSON-SODUS, NY. VOR/DME RNY 10 ORIG. PRDC NA.

PENNSYLVANIA

[NOTICES TO AIRMEN]

ALTOONA

ALTOONA-BLAIR COUNTY ARPT. RNY 20 V330 CMSGD. 17/84

COBBY

LAWRENCE ARPT. NAME CHANGED TO COBBY-LAWRENCE. (7/84)

ERIE

ERIE INPL ARPT. RNY 06 SSALR CHANGED TO SSALS. ACTIVATE SSALS RNY 06 18.5. (7/84)

HANOVER

DEVENES ARPT. RNY 16/24 CHANGED TO 17/35. (7/84)

HARRISBURG

CAPITAL CITY ARPT. RNY 06/26 CLSD INDEFLY. 17/84

INDIANA

INDIANA COUNTY/JIMMY STEWART FLD/LOC RNY 20 (1-101) OTS INDEFLY. (8/84)

MERCERSBURG

THE MERCERSBURG ACADEMY HELIPORT: CLSD TO PUBLIC USE. (8/84)

READING

READING MUNI. GEN CARL A SPAATZ FIELD: CLSD TO UNSCHEDULED AGR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS SAT/SUN & 2000-0600 LCL WEDAYS EXCEPT TWO PER CALL 215-372-4066/036-6807. (7/84)

[FDC NOTAMS]

FDC 4/045 F1/T /ADD/ALTOONA-BLAIR COUNTY, ALTOONA, PA. ILS RNY 20 AMDT 2. S1-ILS CH 1137/HAT 350 VIS 3/4 ALL CATS. INSP TABLE DOES NOT APPLY TO S1-ILS. S1-LOC VIS 3/4 CAT A. WHEN MALSR INSP INCREASE S1-LOC CAT A 1/4 MILE.

FDC 4/1101 F1/T /ANS/LANCASTER, LANCASTER PA. VOR RNY 0 AMDT 19. S1 MCA 1300/HAT 901 ALL CATS. VIS CATS A/B 3/4, CAT C 2 1/4, CAT D 2 1/2. CIRCLING

MCA 1300/HMA 907 ALL CATS. VIS CATS A/B 1 1/4, CAT C 3 3/4, CAT D 3. ALTH MINS CATS A/B 1000-2, CATS C/D 1000-3.

FDC 4/1219 F1/T /JMSY PA J100 MIDWAY PA. INT/EEY B-000/00 DME/ TO VEVEL PA. INT/BUF R-182/101 DME/MEA 23000. COP EY 788M/ BUF 150 NM.

FDC 4/1609 F1/T /FKL/CHESS-LAMBERTON, FRANKLIN PA. VOR RNY 2 AMDT 3. CORRECT US GOVT CHART CHANGE NOTICE PAGE 12 /AL-0007 DATED 5 JUL 84. TRNG ROUTE ALT PEREA INT TO FARGE INT 3200. MEN ALT FARGE INT 3200.

FDC 3/1816 F1/T /ZER/ SCHUYLKILL COUNTY/JOE ZERBEY POTTSVILLE PA. M06 RNY 29 AMDT 2 PRDC NA.

FDC 4/1833 F1/T /CKV/CAPITAL CITY, HARRISBURG, PA. JLS RNY 8 AMDT 9. S1 MINS NA.

FDC 3/681 F1/T /MOT/ HARRISBURG INTL-OLMSTED FIELD MIDDLETOWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR INDEX B AVBL 2400-0800 LCL. 24 HR NOTICE REQUIRED FOR CFR INDEX C SVC 2400-0600 LCL.

RHODE ISLAND

[NOTICES TO AIRMEN]

NORTH KINGSTOWN

GUMSET STATE AND HELIPAD HELIPORT: NAME CHANGED TO GUMSET STATE ARMO HELIPAD. (7/84)

WEST KINGSTON

RICHMOND ARPT: CLSD TO PUBLIC USE. (7/84)

[FDC NOTAMS]

VERMONT

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/074 F1/T /4V8/MOUNT SNOW, WEST DOVER, VT. M06 RNY 1 ORIG PRDC NA.

FDC 4/080 F1/T /EFK NEWPORT STATE AIRPORT NEWPORT VT. M06-A AMDT 1. PRDC NA.

FDC 4/1813 F1/T /BTU/BURLINGTON INTL. BURLINGTON, VT. JLS RNY 15 AMDT 18. MISSED ARCH. CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT HERRO LOW AND HOLD NW. LT, 146 INBOUND.

FDC 3/1428 F1/T /RUT/ RUTLAND STATE. RUTLAND VT. LDA RNY 19 AMDT 2/ TRNG ROUTE MUDD INT TO IRA M06 253/0.5.

VIRGINIA

[NOTICES TO AIRMEN]

CHESAPEAKE

CHESAPEAKE MUNI ARPT: RNY 04W/22W CHANGED TO 05W/23W. (7/84)

CULPEPER

CULPEPER MUNI T. 1. MARTIN FIELD: NAME CHANGED TO
CULPEPER COUNTY T. 1. MARTIN FIELD. (6/84)

GRUNDY

GRUNDY HOB (GDF) DCRSNG. (6/84)

LYNCHBURG

LYNCHBURG MUNI-PRSTON GLEN FIELD. FROM 1800-1000
LCL. ONE HR PPR FOR CTR. CALL 804-845-0112 (7/84)
RNY 03 SCALE CHANGED TO ALSEI. ACTIVATE ALSEI RNY
03 1200 LT. (7/84)

ROANOKE

ROANOKE REGIONAL/MOCCORUM FIELD: RNY 23 NOW OPEN.
(7/84)

[FDC NOTAMS]

FDC 4/26 FI/T /SHD/ SHENANDOAH VALLEY STAUNTON-
WAYNESBORO-MORRISONBURG VA. ILS RNY 4 AMDT 4. SI
LOC MDA 1020/HAT 437 ALL CATS. VIS 3/4 CAT C 1
D. NOG RNY 4 AMDT 6. SI MDA 1700/HAT 517 ALL CATS.
VIS 1 CAT C 1 1/2 CAT D. CIRCLING MDA 1700/HAA 488
CATS A/B/C.

FDC 4/31 FI/T /N16/ WINCHESTER MUNI, WINCHESTER,
VA. VOR/DME-A AMDT 1. MISSED APCH: CLIMBING LEFT
TURN TO 3000 VIA RSB R-230 TO NDB VORTAC.

FDC 4/289 FI/T /WOT/SHANNON FREDERICKSBURG VA. VOR
RNY 22 AMDT 5. SI MDA 720/HAT 436 ALL CATS. VIS 1
3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 436 CATS
A/B/C. CAT C VIS 1 3/4, CAT D VIS 3.

FDC 4/1121 FI/T /CHD/CHARLOTTESVILLE-ALBEMARLE,
CHARLOTTESVILLE VA. RNAV RNY 3 AMDT 2 PRDC NA.

FDC 4/1475 FI/T /VOR/CHESAPEAKE MUNI CHESAPEAKE VA.
RNY 4/23 REDESIGNATED RNY 5/23. VOR/DME RNY 22 AMDT
1 CHANGED TO VOR/DME RNY 22 AMDT 1.

FDC 4/1475 FI/T /RNY/V108 TABER VA FIX TO HENRY VA
FIX MDA 5100. CANCEL MOCA.

FDC 4/1683 FI/T /HSP/INGALLS FIELD HOT SPRINGS VA.
ILS RNY 24 AMDT 1. TRML ROUTE MOL VORTAC TO COHEN
INT NA. ADD NOTE. RADAR REQUIRED, SE LOC 24 NA.

FDC 2/1643 FI/T /FAP/ FELKER JAF. FORT EUSTIS, VA.
VOR-A AMDT 1. MDA 720, HAA 700 ALL CATS. VIS CAT C
3 M3. CAT D 2 1/4 M3. NOE VOR MINS NOT BELOW 720
UNTIL PASSED HOB POINT INT.

WEST VIRGINIA

[NOTICES TO AIRMEN]

CLARKSBURG

CLARKSBURG ARPT.: CLSD TO UNSCHEDULED AGR OPERATIONS
WITH MORE THAN 25 PASSENGER SEATS EXCEPT PPR CALL
804-845-3400. (7/84)

ELKINS

ELKINS VORTAC (EKNI) UNRESTRICTED. (6/84)

LEWISBURG

BUSHY HOB (LW) RTS. (6/84)

PARKERSBURG

WOOD COUNTY ARPT/GILL ROBE WILSON FLD: CLSD TO FAR
PART 121 AGR DPNS EXCEPT 15 MIN PRIOR APVL CALL
804-484-5155. (6/84)

[FDC NOTAMS]

FDC 4/37 FI/T /MRO/ EASTERN WV REGIONAL
AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RNY 20
AMDT 3 AND VOR-A AMDT 5. MISSED APCH: CLIMBING LEFT
TURN TO 3000 DIRECT MRE VORTAC.

FDC 4/262 FI/T/CBE/STENOCUM, CLARKSBURG WV. ILS RNY
21 AMDT 8. TRML ROUTE CBE VOR/DME TO ARCAT INT. DME
OR RADAR REQUIRED. WHEN CTLZ IN DPW TRML ROUTES
METZE INT TO ARCAT INT AND TYGAR INT TO ARCAT INT
RADAR REQUIRED. WHEN CTLZ NOT IN DPW TRML ROUTES
METZE INT TO ARCAT INT AND TYGAR INT TO ARCAT INT
NA.

FDC 4/1029 FI/T /107/SUMMERSVILLE SUMMERSVILLE WV.
NDB RNY 4 ORIG SOP RNY 4 ORIG. TRML RTE BRW VORTAC
TO STAMM INT CRS 024.

FDC 4/1083 FI/T /HTS/TRI-STATE/WALKER-LONG FIELD
HUNTINGTON WV. ILS RNY 12 AMDT 7 MDR RNY 12 AMDT
14. CHANGE NOTE TO READ... B. ACTIVATE SSALS RNY 12
HRL VASI RNY 12-30 HRL VASI RNY 3-21 AND REILS
RNY 3-21-30 CTAF. ILS RNY 30 AMDT 1 CHANGE NOTE TO
READ... WHEN CONTROL TOWER CLSD ACTIVATE SSALS RNY
12 HRL VASI RNY 12-30 HRL VASI RNY 3-21 AND REILS
RNY 3-21-30 CTAF.

FDC 4/1230 FI/T /HLO/WHEELING OHIO CO WHEELING WV.
ILS RNY 2 AMDT 16/VOR RNY 21 AMDT 9. CIRCLING MINS
WITH WHEELING ALSTG - MDA 1800/HAA 704 CAT D. VIS 2
1/4 CAT D. ALTN MINS 800-3 1/4 CAT D.

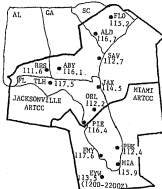
FDC 4/1250 FI/T /HLS/WHEELING-OHIO CO. WHEELING WV.
VOR RNY 21 AMDT 9. ALTN MISSED APCH/CLIMBING RIGHT
TURN TO 3000 DIRECT WHEELING VORTAC AND HOLD NE
RIGHT TURNS 223 INBOUND.

HAZARDOUS INFILIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, PSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS FREQUENCIES.



User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited.
Mail comments to:

Department of Transportation
Federal Aviation Administration
ATTN: AAT-360
800 Independence Avenue, S.W.
Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Airman's Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration
Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering *M in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the Unprompted mode.

VRS "Enter location identifier"
PILOT *M
VRS "Enter request"
PILOT enters any one of the following requests:

Hourly Surface Observation: D-1,C-3,A-1,S,A;##
Terminal Forecast: D-1,C-3,A-1,F,T;##
*Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

- *The Winds Aloft Forecast entry example above is decoded as follows:
D-1,C-3,A-1 = Location identifier for Washington National (DCA).
= Single "Pound" key used as a data separator.
2 = Forecast wanted for two hours hence.
= Single "Pound" key used as a data separator.
8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two zeroes to your entry, so only enter 2 or 3 digits.
= End of data entry.
- Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and altitude in Winds Aloft Forecasts are also single key-strokes.
- To transfer back into the Prompted mode from the Unprompted mode, enter *M in response to the VRS prompt, "Enter request."
- To access the VRS, dial one of the following telephone numbers:
Washington, D.C. (202)347-3222
Columbus, Ohio (614)461-1659

Comments, questions and requests for more information should be addressed to:

VRS
DOT/FAA Technical Center
ACT-250
Atlantic City, NJ 08405

AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration is evaluating the reliability and acceptability of automated weather reporting systems in a 1-year test beginning in August 1983. Fourteen sites were selected to test a variety of geographical and meteorological conditions. The systems will be of the AWOS-3 category providing altimeter setting and wind data, temperature, dewpoint and density altitude, visibility, and cloud/ceiling data. The test site airports and voice telephone numbers and frequencies across the continental United States and Alaska are:

Airport	Telephone Numbers	Frequency
Auburn, AL	205-821-4932	D 120.3
Bremerton, WA	206-674-2196	D 121.2
Dubuque, IA	319-557-1933	D 118.15
Galena, AK	907-656-1654	V 114.8
Houghton, MI	906-482-2529	V 112.8
Houma, LA	504-879-4205	V 112.0
Houston, TX	713-643-2166	V 117.6
Keene, NH	603-357-4170	V 109.4
Muncie, IN	317-282-1260	V 110.0
Wash. Natl., DC	703-486-3990	D 128.8
Palm Springs, CA	619-323-7167	V 115.5
San Luis Obispo, CA	805-509-9530	D 120.65
Santa Fe, NM	505-473-2125	V 110.6
Valdez, AK	907-835-2947	D 118.8
D = Discrete		V = VOR

All aviation users are encouraged to monitor these systems and provide their comments on the quality of the system.

Pilot comments are urgently needed to determine acceptability. Postage paid pilot questionnaires are available at local FAA facilities or fixed based operators in the vicinity of each test site.

Questionnaires may be mailed direct or returned to the local FAA facility for mailing to the FAA Technical Center, ACT-110, Atlantic City Airport, NJ, 08405.

KENNEDY SPACE CENTER
SPECIAL PROCEDURES
SPACE SHUTTLE LAUNCH AND
RETURN FROM ORBIT

" Due to the large volume of traffic expected in the area of the Kennedy Space Center for the launch of the Space Shuttle, the following information and special procedures are provided for aircraft arriving and departing space coast airports and for aircraft operating in the area at launch time.

HIGH DENSITY TRAFFIC AREA. Expect to encounter a high volume of all types of aircraft near launch time west of the Indian River in the Titusville/Merritt Island/Cocoa area.

Flight Planning and Pilot Weather Briefing and NOTAM status will be available from Melbourne FSS. Telephone services will be as follows:

Titusville	269-2022 or 783-8833
Merritt Island/ Cocoa	783-8833 or 723-6151
Melbourne	723-6151 or 783-8833
In Florida (toll free)	1-800-432-6281

A direct telephone to the FSS will be provided at the Ti-Co and Merritt Island Airports. Open and close flight plans with Melbourne Radio. Contact FSS for special NOTAM status prior to flight.

AIR TRAFFIC CONTROL.

	<u>Ti-Co</u>	<u>Melbourne Regional</u>
Local Control	118.9	118.2
Ground Control	121.4	121.9
Approach Control	119.25 (Revision)	125.1

MELBOURNE FLIGHT SERVICE:

	<u>Primary</u>	<u>Common</u>	<u>UNF</u>
Melbourne Regional and Valkeia	122.6	122.2	255.4
All Other Area Airports	123.6	122.2	255.4

Note: Aircraft may be able to contact Melbourne Radio on the ground at Ti-Co and Merritt Island Airports on 123.6.

AIRSPACE RESTRICTIONS: (revision)

All aircraft must remain clear of Restricted Areas R2921 thru R2928 and R2930. All airspace below R2921, R2922, R2926 and R2927 is designated as temporary restricted airspace to the surface. All aircraft should remain clear of all coastal warning areas. |

RETURN FROM ORBIT RESTRICTIONS:

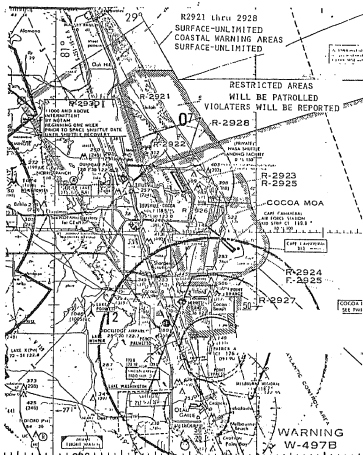
When the shuttle has entered orbit for return to the NASA Shuttle Landing Facility at the Kennedy Space Center, the following restrictions will apply. All aircraft must remain clear of Restricted Areas R2921 thru R2928 and R2930. All airspace below R2921, R2922, R2926 and R2927 is designated as temporary restricted airspace to the surface. All aircraft should remain clear of all coastal warning areas.

BROADCASTS:

From 1 hour prior to the scheduled launch or recovery of the Space Shuttle, all VFR aircraft should MONITOR Melbourne VOR voice on 110.0 MHz for instructions and information concerning the status of the launch and associated restricted and warning areas.

Pilots should be particularly alert for broadcast instructions to squawk "standby" in the event radar saturation occurs. Further information as to when to resume squawking "normal" will also be broadcast over the Melbourne VOR.

Following the launch, pilots should expect a minimum of 30 minutes before any restricted areas are opened. Some areas may remain closed for other launch activity. R2923 will remain closed. Arthur Dunn Airpark, Ti-Co Airport, and Merritt Island Airport will remain open during the launch activity.



AIRPORT RADAR SERVICE AREAS (ARSA)
FOR
AUSTIN, TEXAS
ROBERT MUELLER MUNICIPAL AIRPORT
COLUMBUS, OHIO
PORT COLUMBUS INTERNATIONAL AIRPORT

Special Airspace designations and associated air traffic control procedures began at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038) on October 23, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

1. Aircraft arriving at an airport within the ARSA or on an over-flight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
2. Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
3. Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
5. Ultralight vehicles and parachute operations may not be conducted within the ARSA except under the terms of an ATC authorization.

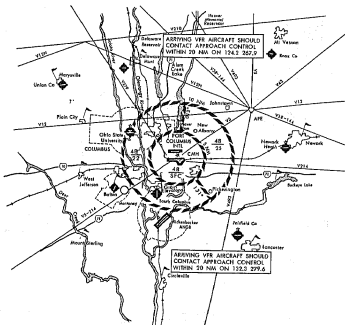
6. NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.

AIRPORT RADAR SERVICE AREA

(NOT TO BE USED FOR NAVIGATION)

PORT COLUMBUS INTL. AIRPORT
COLUMBUS, OHIO
FIELD ELEV. 815 MSL



LEGEND

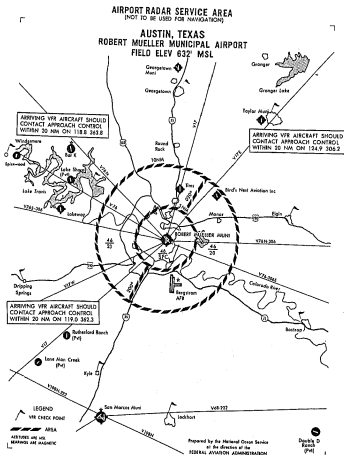
VFR CHECK POINT

AREA

ALTITUDES ARE MSL
BARRIERS ARE MAGNETIC

Prepared by the National Ocean Service
in the direction of the
FEDERAL AVIATION ADMINISTRATION

28 NOV 1961



TEMPORARY AIR TRAFFIC CONTROL TOWER

BADER FIELD

ATLANTIC CITY, NEW JERSEY

July 2, 1984 - September 30, 1984

In anticipation of the large number of aircraft traveling to and from the Atlantic City Resort Casino Area, the Federal Aviation Administration will operate a temporary air traffic control tower at Atlantic City Municipal-Bader Field, Atlantic City, New Jersey from July 2, 1984 until September 30, 1984.

HOURS OF OPERATION

1200Z (0800 LCL) UNTIL 0400Z (1200 LCL) DAILY

Control Tower Radio Call: "Bader Tower"...Frequency 120.3
Ground Control Clearance Delivery...Frequency 121.7

STAGE III RADAR SERVICE

Radar service will be available to all aircraft landing and departing Bader Field. Contact Atlantic City Approach Control on 124.6 MHz (310°-129°) or 118.35 (130°-309°) at least 20 miles from Bader Field. We strongly suggest you DO NOT PROCEED INTO THE TRSA until receiving instructions from Atlantic City Approach Control.

VFR AND IFR DEPARTURES

Do not taxi for takeoff until you have received taxi and field information and, if IFR, have received a clearance. Stage III radar service will be provided and pilots should advise Ground Control of: Aircraft identification, type aircraft, direction of flight and/or destination, and initial cruising altitude.

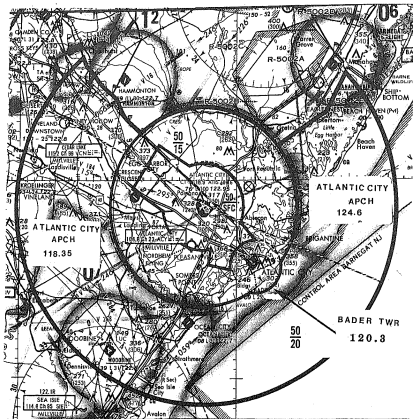
RESTRICTED AREA ADVISORY

Pilots should be aware of the existence of the restricted airspace, R-5002, north of Bader Field. R-5002 is a military aircraft ordnance firing area and pilots are cautioned the penetration of restricted areas may be extremely hazardous.

TRAFFIC PATTERNS

Traffic patterns have been established for fixed wing and helicopter aircraft so that aircraft flight will be away from prominent obstruction within Atlantic City.

Attachment



CLASS II NOTAM

SPECIAL AIR TRAFFIC CONTROL PROCEDURES
FOR HYANNIS, NANTUCKET AND MARTHA'S VINEYARDEffective: May 15, 1984

Due to the historically heavy volume of air traffic generated during the summer season and other occasional periods at the Hyannis, Nantucket and Martha's Vineyard Airports, the Federal Aviation Administration will implement special Air Traffic Control procedures for Visual Flight Rule (VFR) aircraft and, when necessary, a flow management program that uses flow control procedures to help maintain a safe, orderly and equitable flow of air traffic during those impacted Instrument Flight Rules (IFR) periods as identified. Pilots are cautioned to be extremely alert for a high volume of VFR traffic operating daily to and from the Hyannis, Nantucket and Martha's Vineyard Airports. Additionally, pilots are cautioned to expect delays up to 2 hours on those days when the demand at any or all of the aforementioned airports exceeds the individual capacity levels.

Control Towers:Hyannis Tower:

Operation from 0600 to 2200 *EDT 7 days a week. (5/15 - 9/15) 0600 to 2300
*EDT 7 days a week. Primary frequencies are:

** ATIS: 123.8, Ground Control 121.9, Tower 119.5.

Martha's Vineyard Tower:

Operation from 0700 to 2200 EDT 7 days a week (5/23 - 9/11). Primary frequencies are:

Ground Control 121.8, Tower 121.4

Nantucket Tower:

Operation from 0600 to 2100 EDT 7 days a week. (5/15 - 9/15) 0600 to 2200 EDT
7 days a week. Primary frequencies are:

ATIS: 126.6, Ground Control 121.7, Tower 118.3.

VFR Enroute/HoldingNote:

1. Arrival aircraft will be expected to know and use those VFR reporting and VFR holding points as depicted, so as to be able to proceed as instructed by the responsible air traffic control facility in control of their aircraft.

* Eastern Daylight Time

**Automated Terminal Information Service (ATIS)

2. Arrival aircraft are instructed to first listen to ATIS, where available, and then contact the pertinent tower when 10 to 15 miles from the airport. Those aircraft destined for Martha's Vineyard are requested to monitor the tower frequency 20 to 30 miles from the airport and then advise the tower on initial contact (10-15 miles out) they "have numbers" (runway, wind, and altimeter).

3. Aircraft enroute Hyannis Airport from the Sagamore Bridge, Martha's Vineyard and Cotuit areas are advised to use caution due to military helicopters and jet aircraft on an Instrument Landing System (ILS) approach to Runway 23 at the Otis Air National Guard Base.

4. Departure aircraft will be expected to know those VFR reporting points depicted, and proceed as instructed by the Air Traffic Control Tower (ATCT) in control of their aircraft.

5. Pilots with 2-way radio equipped aircraft are urged to close their flight plans with Bridgeport FSS by transmitting on frequency 122.1 and listening on the appropriate Visual Omni Range (VOR) frequency. Non-radio equipped aircraft are urged to close their flight plans with Bridgeport FSS by telephone: 1-800-242-2377 (RI/MA) 1-800-972-2271 (CT). If you are unable to contact Bridgeport FSS, then you are requested to contact:

Concord FSS	1-800-325-1202
Lebanon FSS (toll)	603-296-8853
Bangor FSS (toll)	207-947-4028
Augusta FSS (toll)	207-622-6491
Houlton FSS (toll)	207-532-2475
Montpelier FSS	1-800-227-1840

HYANNIS AIRPORT

Arrival Points	Arrival Direction	Holding Direction
Sandy Neck	North	North
Dennis Drive-In	Northeast	Northeast
Sagsmore Bridge	Northwest	Northwest
Coutit	West	Southwest
Dennisport	East	Southeast

ATIS: 123.8

Tower: 119.5

MARTHA'S VINEYARD

Arrival Points	Arrival Direction	Holding Direction
Woods Hole	North	Northwest
Oak Bluffs	Northeast	East
Bourne Bridge	West	West
Cuttyhunk Island	West	Southwest
Kataua Airpark	Southeast	South

ATIS: None

Tower: 121.4

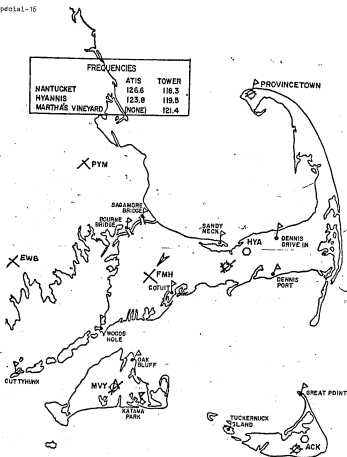
NANTUCKET AIRPORT

Arrival Points	Arrival Direction	Holding Direction
Great Point	North	East
Tuckernuck Island	West	Southwest

ATIS: 126.6

Tower: 118.3

FREQUENCIES		
	ATIS	TOWER
NANTUCKET	126.6	118.3
HYANNIS	123.0	119.0
MARTHAS VINEYARD	(NONE)	121.4



LEGEND

 VFR HOLDING/REPORTING POINTS

NOTE: CHART NOT TO SCALE AND IS NOT TO BE USED FOR NAVIGATION

IFR TRAFFIC:

In an effort to minimize and equalize Instrument Flight Rule (IFR) arrival delays at the Cape and Islands Airports during the 1984 summer traffic season, Otis Terminal Radar Approach Control (TRACON) will institute a Flow Management Program beginning May 10, 1984. While it is anticipated that the greatest need for these procedures will exist during marginal Visual Flight Rule (VFR) or IFR weather conditions, excessive IFR traffic demand alone could warrant their implementation. The Program will only be activated when anticipated demand exceeds the airport or the air traffic control system's capacity.

The Program, when activated, implements flow management procedures whereby Air Traffic Control (ATC) detains aircraft on the ground until the ATC system can absorb the flight(s) with minimal arrival delay. The program for the Cape and Islands Airports will be administered by the Otis TRACON. It will serve a threefold purpose:

1. Equitable delay assignments.
2. User fuel conservation.
3. Prevention of air traffic saturation.

Briefly, when a delay situation exists, Otis will calculate and assign ground delays to IFR traffic departing airports destined for the Cape and Islands Airports. The ground delays will be predicated on the flight planned estimated time of arrival (ETA) at the effected Cape and Islands Airport and will be assigned equitably by hourly segments or portions thereof. The pilot will be advised of these delays by the issuance of a release time. Adherence to release times is critical to the success of this program.

For this program to achieve an efficient level of performance with resultant user benefits, pilots should abide by the following guidelines:

1. Refrain from attempting to file flight plans in the air or refiling in the air to Nantucket, Hyannis or Martha's Vineyard. The efficient handling of a flight is compromised when an air file is initiated. The successful processing of an air filed flight plan will not eliminate the application of delay factors during delay situations. Equitable distribution of delay necessitates application of delay factors to airborne aircraft and aircraft on the ground impartially. It is entirely possible that in a delay situation an air file aircraft could have a delay factor that would exceed the aircraft's fuel endurance and necessitate an interim landing.

The system recognizes there is always the potential for air filing and is structured to accommodate such activity. The pilot however must be aware that air filing will detract from this program's overall efficiency by reducing Air Traffic systems handling capacity due to:

- A. Significant increases in workload.
 - B. Frequency congestion created during impacted traffic periods.
2. Include the estimated time enroute (ETE) in all flight plans. Program management and performance monitoring will be dependent upon complete and accurate flight plan information. The ETE is most critical.
 3. Pilots/companies should file extra sections only when needed and then - at least one (1) hour in advance of departure whenever possible. This lead-time will permit effective system adjustments. Less than 1 hour could compromise delay factors and traffic management many hours later.

IFR DEPARTURES:

When flow management procedures are in effect, traffic destined to the Cape and Islands can expect to be issued a release time by ATIS. For airports other than New Bedford, Hyannis, Martha's Vineyard and Nantucket, departure must be accomplished no earlier than 5 minutes prior to and no later than 15 minutes after release time to insure effective application of the program. The accepted airports above, due to their short flight times, departure must be accomplished no earlier than 5 minutes before and no later than 5 minutes after. Nonadherence to these departure "windows" is a critical consideration and could result in an additional delay when system adjustments are made.

Delay information/release times may be obtained prior to engine start through the Flight Service Station (FSS) or Tower. Pilots are urged to solicit this information and thus more effectively plan passenger boarding.

Pilots are encouraged to file flight plans to the impacted airports as early as possible - 2 to 3 hours prior to departure if feasible--to aid in minimizing the frequency of program adjustments. This will result in less impact on the user since, of necessity, the ground delay factors are projected at least 2 to 3 hours into the future.

SPECIAL MILITARY ACTIVITY

The graphic identifies IFR Military Training Routes and Military Operations Area within which the Department of Defense (DOD) conducts periodic operations involving unmanned aerospace vehicles. These vehicles are escorted by military fighter type aircraft which, as necessary, exercise override flight control of these unmanned vehicles. Status of these routes and areas may be obtained by contacting the FAA/DOD facility on designated frequencies along the routes and as depicted on this graphic. The lateral limits of these specified routes will be shown by the Special Use Airspace Symbol, and altitudes for specified route segments will be shown on the 35th Edition of the Los Angeles Sectional effective 8/30/84 and the 32nd Edition of the Las Vegas Sectional effective 9/27/84.

Refer to DOD Flight Information Publication, Area Planning AP/1B for more details. These routes are also shown on the following charts.

1. IFR Wall Planning Chart - West
2. Enroute Low Altitude Charts, 1-3, 5
3. Las Vegas and Los Angeles Sectional Aeronautical Charts

Hours of Operation: Sunrise - Sunset by NOTAM

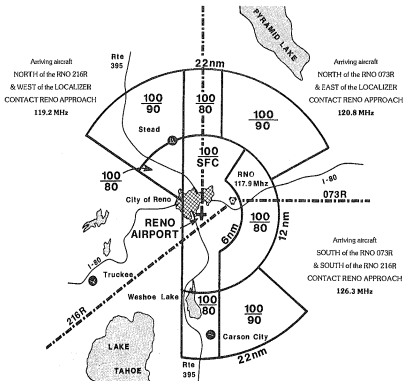
Altitude Range: 500 AGL to 12,000 MSL (see graphic for altitudes for specified segments of the routes, altitudes in MOA's not depicted.

Tie-FSS Lancaster (WJF), California

PILOTS ARE URGED TO REVIEW ALL APPLICABLE NOTAMS PRIOR TO CONDUCTING FLIGHT

RENO TOWER PILOT BULLETIN
RENO AIR RACES

SEPTEMBER 13, 14, 15, 16, 1984



- LISTEN TO THE ATIS 125.8 MHz •
- BE FAMILIAR WITH STAGE III •
- REMAIN CLEAR OF THE AIRPORT TRAFFIC AREA UNTIL ADVISED •
- CLOSE FLIGHT PLAN WITH RENO FSS 122.5 •
- SIMULTANEOUS OPERATIONS ON PARALLEL RUNWAYS •

PLAN AHEAD

EXPECT DELAYS • CHECK DENSITY ALTITUDE • PLAN YOUR FUEL

RENO AIR RACES

AIRPORTS AVAILABLE OTHER THAN RENO CANNON INTERNATIONAL:

DETAILS OF THE SERVICE AVAILABLE AT THESE AIRPORTS CAN BE FOUND IN THE AIRPORT/FACILITY DIRECTORY, SOUTHWEST U.S., OR AIRMAN'S INFORMATION MANUAL.

<u>AIRPORT</u>	<u>IDENT.</u>	<u>UNICOM FREQ.</u>	<u>LOCATION</u>	<u>PARKING SPACES</u>
TRUCKEE-TAHOE	TRK	122.8	26 MILES SW RENO	302
BECKWORTH	002	122.8	37 MILES W RENO	30
CARSON CITY	004	123.0	21 MILES S RENO	200
DOUGLAS COUNTY	MEV	122.8	33 MILES S RENO	80
FALLON	FLX	122.8	42 MILES ESE RENO	20

NOTES:

- RECOMMEND CARRYING TIE-DOWNS.
- CHECK FUEL AVAILABILITY.
- DUE TO SURROUNDING TERRAIN AND POTENTIALLY HAZARDOUS WEATHER PHENOMENA, CHECK WEATHER CAREFULLY.
- CHECK NOTAMS.

DEPARTURE PRE-FLIGHT BRIEFINGS:

DUE TO THE LARGE VOLUME EXPECTED, IT IS RECOMMENDED THAT FLIGHT PLANS BE FILED AT LEAST TWO HOURS IN ADVANCE OF THE PROPOSED DEPARTURE TIME. PILOTS ARE ENCOURAGED TO VISIT THE FSS TO OBTAIN PRE-FLIGHT BRIEFINGS AND FILE FLIGHT PLANS. THE NEW FSS IS LOCATED ON THE EAST SIDE OF THE AIRPORT AT 601 SOUTH ROCK BOULEVARD. OBTAIN TELEPHONE BRIEFINGS BY DIALING 755-3000 FOR THE RENO/CARSON CITY AREA.

NOTICE:

A TEMPORARY FLIGHT SERVICE STATION WILL BE LOCATED AT THE RENO/STEAD AIRPORT ON SEPTEMBER 13, 14, 15, 16th.

Effective July 9 - September 10, 1984

Grande Temporary NDA, NM

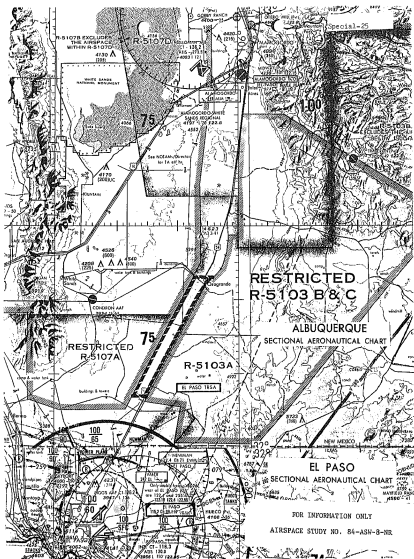
Boundaries. Beginning at lat. 32°07'00"W., long. 106°17'00"W.;
to lat. 32°23'00"W., long. 106°07'14"W.;
to lat. 32°23'00"W., long. 106°04'20"W.;
thence south along the Southern and Pacific Railroad
to lat. 32°07'00"W., long. 106°15'12"W.;
thence to the point of beginning.

Altitudes. 100 feet AGL up to and including 1,500 feet AGL.

Times of Use. Intermittent, by NOTAM, July 9 - September 10, 1984.

Controlling Agency. Albuquerque ARTCC, NM.

Using Agency. Department of the Army, U.S. Army Operational Test
and Evaluation Agency, Fort Bliss, TX.



SPECIAL USE AIRSPACE
(MILITARY OPERATIONS AREAS)

Effective August 19-24, 1984

Yakima 1 Temporary NDA, WA

Boundaries. Beginning at lat. 46°58'00"N., long. 120°18'00"W.;
to lat. 47°00'00"N., long. 120°57'00"W.;
to lat. 46°53'00"N., long. 120°57'00"W.;
to lat. 46°45'00"N., long. 120°38'00"W.;
to lat. 46°56'00"N., long. 120°29'00"W.;
to the point of beginning.

Altitudes. 200 feet AGL to and including 15,000 feet MSL.

Times of use. 24 hours daily.

Controlling agency. FAA, Seattle ARTCC

Using agency. Det 5, 602 Tactical Air Control Wing, Fort Lewis, WA

SPECIAL USE AIRSPACE
(MILITARY OPERATIONS AREA)

Effective August 19-24, 1984

Yakima 2 Temporary MOA, WA

Boundaries. Beginning at lat. 46°56'00"N., long. 120°29'00"W.;
to lat. 46°58'00"N., long. 120°18'00"W.;
to lat. 46°40'30"N., long. 120°28'00"W.;
to lat. 46°45'00"N., long. 120°38'00"W.;
to the point of beginning.

Altitudes. 200 feet AGL to and including 12,000 feet MSL.

Times of use. 24 hours daily.

Controlling agency. FAA, Seattle ARTCC

Using agency. Det 6, 602 Tactical Air Control Wing, Fort Lewis, WA

SPECIAL USE AIRSPACE
(MILITARY OPERATIONS AREA)

Effective August 19-24, 1984

Yakima 3 Temporary MOA, WA

Boundaries. Beginning at lat. 46°50'00"N., long. 120°10'00"W.;
to lat. 46°59'00"N., long. 119°57'00"W.;
to lat. 46°47'00"N., long. 119°40'00"W.;
to lat. 46°30'00"N., long. 119°50'00"W.;
to lat. 46°29'00"N., long. 119°55'30"W.;
to lat. 46°33'00"N., long. 120°09'30"W.;
then northwest along the southern borders
of R-6714C and R-6714D;
to lat. 46°39'30"N., long. 120°25'00"W.;
to lat. 46°40'30"N., long. 120°20'00"W.;
to the point of beginning.

Altitudes. 200 Feet AGL to but not including FL 180.

Times of use. 24 hours daily.

Controlling agency. FAA, Seattle ARTCC

Using agency. Det 6, 602 Tactical Air Control Wing, Fort Lewis, WA

SPECIAL USE AIRSPACE
(MILITARY OPERATIONS AREA)

Effective August 19-24, 1984

Yakima 4 Temporary NDA, WA

Boundaries. Beginning at lat. 46°59'00"N., long. 119°57'00"W.;
to lat. 46°52'00"N., long. 119°07'00"W.;
to lat. 46°50'00"N., long. 119°05'00"W.;
to lat. 46°45'00"N., long. 119°00'00"W.;
to lat. 46°29'00"N., long. 119°00'00"W.;
to lat. 46°21'30"N., long. 119°08'00"W.;
to lat. 46°21'30"N., long. 119°30'00"W.;
to lat. 46°23'00"N., long. 119°52'00"W.;
to lat. 46°29'00"N., long. 119°55'30"W.;
to lat. 46°30'00"N., long. 119°50'00"W.;
to lat. 46°47'00"N., long. 119°48'00"W.;
to the point of beginning.

Altitudes. 4,500 feet MSL to but not including FL 180.

Times of use. 24 hours daily.

Controlling agency. FAA, Seattle ARTCC

Using agency. Det 6, 602 Tactical Air Control Wing, Fort Lewis, WA



1984 OLYMPICS SPECIAL NOTICE

Los Angeles, California and other West and East Coast Olympic locations.

This Special Notice has been prepared by the Federal Aviation Administration (FAA) to alert you of the requirements for operating in and around the Los Angeles Basin during the Olympic period, July 14 - August 26. The FAA has issued a Special Federal Aviation Regulation (SFAR) and published a Pilot Information Handout to support the 1984 Olympics. Copies of the SFAR and the Pilot Information Handout may be obtained from the FAA - Western-Pacific Regional Headquarters, P.O. Box 92007, Worldway Postal Center, Los Angeles, California, Attn: AMP-330, Phone (213) 536 - 6182.

Special editions of the Los Angeles VFR Terminal Area Chart and Los Angeles and Vicinity VFR Helicopter Chart will be published and effective May 10 with pertinent Olympic information.

FAA air traffic control facility personnel and accident prevention specialists are available for pilot groups who desire briefings on the Olympic procedures. Requests for briefings should be made to the Western-Pacific Regional Headquarters at (213) 536-6264.

General

Pilots planning to operate VFR during the Olympic period should be aware that several of the busiest general aviation airports in the country are located within the Los Angeles basin. Van Nuys, Long Beach, John Wayne, (Orange County), and Torrance Airports traditionally rank among the busiest in the nation. With the exception of Torrance Airport, the others all have a large number of turbojet operations. This coupled with the turbojet operations at Los Angeles International and Burbank-Glendale-Pasadena and Ontario airports combine to make Los Angeles one of the most congested air traffic areas in the nation.

This traffic complexity will be increased during the Olympic period with the addition of extensive rotorcraft operations in support of the Olympic Games. Military operations at Los Alamitos, El Toro, Van Nuys, March and Norton Air Force bases add an extra dimension to the potential for in-flight conflict.

During the summer months Los Angeles is characterized by high temperatures and mostly hazy sky conditions. Haze and other pollutants often combine to limit visibilities to 3 - 5 miles. Bright sunshine often intensifies the glare making it very difficult to see aircraft silhouetted against the city or mountain backgrounds. Pilots are cautioned to be aware of the collision potential when operating in this environment.

Summer may also bring periods of low stratus clouds along the shoreline and extending inland for several miles. This stratus condition can materialize very rapidly. Pilots not certified or equipped for IFR flight are cautioned to obtain an appropriate weather briefing and to be alert for unexpected changes.

Rotorcraft operations in and around the Los Angeles Olympic area are expected to increase dramatically during the Olympic period. Increases in commercial, law enforcement, security and supporting military and other approved Olympic related flights will add significantly to an already busy rotorcraft area.

These operations will generally be conducted at low altitude along various helicopter routes overlying the Los Angeles freeway system.

The Los Angeles Olympic Organizing Committee (LAOOC) in conjunction with the FAA has established a number of heliports at or adjacent to Olympic competition and village sites to provide access for internal Olympic and security related helicopter operations. All temporary heliports will be located within the Los Angeles Olympic area and will be subject to flight restrictions and prohibitions designated in NOTAM's issued pursuant to the Olympic SPAR. Flight restrictions will be depicted on the Olympic special edition of the Los Angeles VFR Helicopter Aeronautical Chart and the Olympic edition of the VFR Terminal Area Chart.

In addition to the temporary heliports, airspace restrictions will be applicable to the various competition and village sites. These airspace restrictions extend up to 2,500 MSL and are basically a 1 nautical mile radius around the site. Pilots requesting access to these areas should make application to the FAA in the manner prescribed in the Olympic SFAR.

There is a Terminal Control Area (TCA) associated with the Los Angeles International Airport. Pilots are advised to be familiar with the requirements for operation within the TCA.

Pilots wishing to traverse north to south may do so without ATC clearance or contact by utilizing the VFR corridor over the Los Angeles International Airport. The corridor is bounded on the west by the coastline and on the east by the San Diego Freeway. A northwest/southeast line extending through the Los Angeles Airport Traffic Control Tower defines the centerline. Vertical limits of the corridor are above 2,500 feet MSL and below 5,000 feet MSL. Pilots transmitting northbound should remain east of the airport control tower, and southbound flights west of the control tower. No ATC traffic advisories are available in the corridor, however, pilots are encouraged to give position reports and monitor 122.9 while operating in the VFR corridor.

Pilots are urged to make use of all available FAA services to the extent possible. The four radar approach control facilities will endeavor to assist you consistent with traffic conditions and controller workload. It is anticipated traffic advisories may be severely limited or unavailable during the peak traffic hours.

Temporary Air Traffic Control Towers

The Federal Aviation Administration (FAA) will establish temporary Air Traffic Control Towers at the following locations:

1. Piper Tech Center, Freq. 134.25, ops. 8am to 8pm lcl.
2. UCLA, Freq. 133.975, ops. 8am to 8pm lcl.
3. USC, Freq. 134.7, ops. 8am to 8 pm lcl.
4. Long Beach Convention Center, Freq. 133.5, ops. 8am to 8pm lcl.
5. Casarillo Airport, Freq. 133.4, ops. 8am to 8pm lcl.

The Olympic Special Federal Aviation Regulation

The following is a summation of the requirements of the Olympic SFAR. Individuals requiring the complete SFAR or additional copies of this publication should contact:

FAA Western-Pacific Region
P.O. Box 92007
Worldway Postal Center
Los Angeles, California 90009
ATTN: AWP-530 Phone: (213) 536-6182

General

The Federal Aviation Administration (FAA) has issued a Special Federal Aviation Regulation (SFAR) to support the 1984 Olympics which will be held primarily in the Los Angeles, Southern California area. The SFAR provides special airport, airspace and flight operation requirements and services during the Olympic period. In addition it provides aviation security in support of the Olympic games in conjunction with various Federal, State, and local law enforcement agencies. The SFAR is applicable from July 14, 1984 to August 26, 1984.

The SFAR provides for publishing special Olympic editions of the Los Angeles and Vicinity VFR Helicopter Aeronautical Chart and the Los Angeles Terminal Area Chart. It also defines the following terms:

1. Olympic Reservation Airport
Categorized as "A" or "B" an Olympic Reservation may be required. The only category A airport is Los Angeles International (LAX). Category B airports are: Burbank-Glendale-Pasadena, Long Beach (Daugherty Field), Ontario International and Santa Ana, John Wayne Airport/Orange County.
2. Los Angeles Olympic Area
Is the airspace within an 80 nautical mile radius of the Los Angeles International Airport and includes the airports designated above.
3. Southern California Olympic Security Area
Is that area of southern California south of 35° latitude and from the coastline east to 116° longitude.
4. FAA Airport Reservation Service (FAA/ARS)
Is established to provide an advance reservation service for U.S. scheduled and commercial operator flights into Los Angeles International Airport. This service will be in operation for additional capacity at LAX for the July 14 through August 26, 1984 Olympic period. It will be administered by the FAA's Associate Administrator for Policy and International Aviation. Details of the FAA/ARS operation are found in Appendix I of the SFAR.

5. FAA Olympic Reservation Service (FAA/ORS)
Is established to provide an airport reservation service for certain U.S. unscheduled flights into the Los Angeles Olympic area. This facility will be in operation for 24 hours a day commencing July 1, 1984. Toll-free (800) telephone numbers are available for accepting reservation requests at the designated reservation airports. Details of FAA/ORS operation are found in Appendix II of the SFAR.
6. FAA Olympic Security Service (FAA/OSS)
Is established to provide air commerce security services. The FAA/OSS will provide and assess information relative to security requirements and procedures and criminal acts directed toward the air transportation system. Use the following toll-free (800) telephone numbers to contact the FAA/OSS: (800) 732-6666 for calls originating in California (800) 524-6666 for other states.

The major provisions of the SFAR provide for:

1. An advance airport reservation system applicable to U.S. scheduled air carrier and commercial arrival operations at Los Angeles International (LAX). The system includes IFR and fixed-wing VFR operations.
2. An airport reservation system applicable to U.S. unscheduled operations at Burbank-Glendale-Pasadena (BUR), Long Beach (Dougherty Field) (LGB), Ontario International (ONT), Santa Ana, John Wayne Airport/Orange County (SNA), and Los Angeles International (LAX) airports. The reservation system applies to all arrival operations with the following exceptions:
 - a. All VFR Helicopter operations.
 - b. All VFR Fixed-wing operations.
3. A flight plan filing requirement applicable to each person who conducts a foreign unscheduled arrival flight to an Olympic Reservation Airport.
4. A 30 day advance notice requirement applicable to each foreign unscheduled arrival operation landing at an Olympic Reservation Airport.
5. Security requirements applicable to operators of airports, air carriers, commercial operators and pilots conducting operations at selected airports within the southern California Olympic Security Area.
6. The establishment of airspace restricted areas over various Olympic village and competition sites.
7. A flight plan filing requirement applicable to each person who conducts an unscheduled VFR fixed-wing flight to LAX.

Discussion - Reservations - Unscheduled Operations

The SFAR categorizes the reservation airports in the Los Angeles area, and identifies the reservation requirements for each category. It also provides that other airports not so designated may be added, deleted, or the category classification changed to meet existing traffic demand. The changes, if required will be promulgated by FDC NOTAMS. Pilots planning flight to the Los Angeles area during the Olympic period should familiarize themselves with FDC and Class II NOTAM's applicable to the area.

Airport Classification

A. Category A

1. Airport:

Los Angeles International (LAX)

2. Operations Requiring Reservations:

IFR - All unscheduled arrivals.

VFR - All unscheduled fixed-wing arrivals.

B. Category B

1. Airports:

Burbank-Glendale-Pasadena (BUR)

Long Beach (Daugherty field) (LGB)

Ontario International (ONT)

Santa Ana, John Wayne/Orange County (SNA)

2. Operations Requiring Reservations:

IFR - All unscheduled arrivals.

C. Other southern California area airports that may come under a reservation requirement:

Brackett Field	McClellan-Palomar
Cable/Updell	Ormond
Camarillo	Palm Springs Municipal
Chino	Rialto Municipal
Corona Municipal	Riverside Municipal
El Monte	Riverside Rubidoux
Fullerton Municipal	San Diego International
General Wm. J. Fox Airfield	Santa Barbara International
Gillespie Field	Santa Monica Municipal
Hawthorne Municipal	Torrance Municipal
Las Vegas McCarran	Van Nuys
Montgomery Field	Whiteman Air Park

Certain other flights are excluded from the reservation requirements:

1. Essential military
2. Medical Emergency - (fire/rescue)
3. Law enforcement/security
4. Flights essential to the public health and welfare
5. Presidential/Vice Presidential and support flights
6. All VFR helicopter operations

Airport Reservation Procedures

1. Period for which reservations are required: July 14, 1984 through August 26, 1984.
2. Effective times: From 0600 Pacific Daylight Time (PDT) through 2359 PDT daily.
3. Reservation requests will be accepted and approved by the FAA/ORS on a first-come, first-served basis beginning 12:01 a.m. PDT July 1, 1984.
4. Reservations may be made no more than 14 days and not less than 2 hours prior to the first proposed arrival time at the designated Olympic airport.
5. Multiple reservation requests will be accepted provided the total request does not include more than 3 Reservation Airports.
6. To obtain a reservation at an Olympic Reservation Airport, call the FAA/ORS using the following special toll-free number:

800-451-6666

7. Pilots are requested to cancel reservations with the FAA/ORS at the earliest possible time when a decision to cancel the proposed flight is made.

Advance Notice Requirement

The 30 day advance notice applies to all foreign unscheduled arrivals into the United States landing at an Olympic Reservation Airport. For purposes of the SPAR the foreign unscheduled arrival is any flight which departs from an airport outside the contiguous U.S. and is not published in the June 1, 1984 Official Airline Guide (OAG). The notice requirement is for air traffic control planning purposes only. It does not constitute an air traffic clearance and does not guarantee airport access. Nor does it waive any existing U.S. entry requirements.

The period for which notice is required and the applicable airports are the same as outlined in the airport reservation procedures. Notice may be given to the FAA by any of the following means:

Mail: Department of Transportation
Federal Aviation Administration
800 Independence Avenue, S.W.
Washington, D.C. U.S.A., 20591
Attention: Harvey B. Saefer, APO-1

AIRING: BCAYXND
Attention: Harvey B. Saefer, APO-1

TELEX: 892562
Attention: Harvey B. Saefer, APO-1

Airspace Restricted Areas

The airspace restricted areas described elsewhere in this publication are established over Olympic village and competition sites. Aircraft operations within, into or out of airspace restricted areas are prohibited except for the following:

1. Olympic security flights;
2. Emergency relief flights involving the public health and welfare;
3. Law enforcement;
4. Flights operated in accordance with FAA approved ingress/egress routes to/from heliports located within an airspace restricted area and in compliance with established security requirements, and;
5. Flights operating under a FAA approved authorization issued under the authority of the SFAR.

Each person who desires to conduct operations within, into, or out of an airspace restricted area established by the Olympic SFAR must request authorization from the FAA. The FAA will review and approve/disapprove requests consistent with the needs of security. The disposition of all requests will be coordinated with the appropriate security agencies, however, the FAA maintains responsibility and authority for use of the designated airspace restricted area and will ensure that any authorization to operate within, into, or out of these areas is issued on a non-discriminatory basis.

To request airspace restricted area access, submit FAA Form 7711-2 to:

Olympic Air Support Headquarters
555 E. Ramirez Street
Los Angeles, California 90012
Attn: Capt. Bob Woods - Phone (213) 230-9873

Each person submitting such a request for consideration will be notified of the disposition of the request.

OLYMPIC SITES WEST COAST

<u>Site Number</u>	<u>Location</u>		<u>Activity</u>	<u>Dates</u>
1	University California Santa Barbara	34°24'30N 119°50'58W	Village	7/14 - 8/15
2	Leke Casitas	34°24'10N 119°20'00W	Rowing Canoeing	7/30 - 8/5 8/6 - 8/11
3	Rosebowl	34°09'41N 118°10'00W	Soccer	7/29 - 8/11
4	Santa Anita	34°08'27N 118°02'38W	Equestrian	7/29 - 8/12
5	Pepperdine University	34°02'30N 118°42'30W	Water Polo	8/1 - 8/10
6	University California Los Angeles	34°04'13N 118°26'45W	Village Gymnastics Tennis	7/14 - 8/15 7/29 - 8/11 8/6 - 8/11
7	Dodger Stadium	34°04'26N 118°14'21W	Baseball	7/31 - 8/7
8	Cal State University	34°04'00N 118°10'02W	Judo	8/4 - 8/11
9	University Southern California/Coliseum/ Convention Center	34°01'50N 118°17'27W	Village Swimming Boxing Diving Track & Field	7/14 - 8/15 7/29 - 8/4 8/6 - 8/9 7/29 - 8/11 8/5 - 8/12 8/3 - 8/12
10	East Los Angeles College	34°02'20N 118°08'54W	Field Hockey	7/29 - 8/11
11	Loyola Mary Mount College	33°58'07N 118°24'53W	Weight Lifting	7/29 - 8/8
12	Forum	33°57'30N 118°20'28W	Basketball Handball	7/29 - 8/10 8/11
13	Cal State Fullerton (CSF)	33°52'45N 117°53'00W	Handball	7/31 - 8/10
14	Prado San Bernardino	33°56'20N 117°39'15W	Shooting	7/29 - 8/4

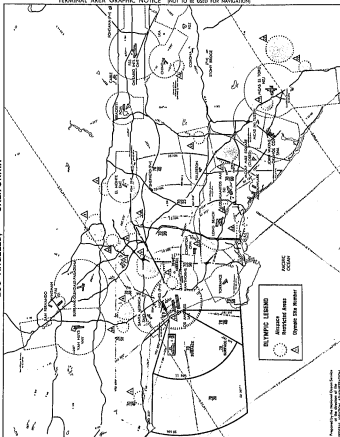
15	Cal State University Dominquez Mills	33°51'55W 118°15'15W	Cycling	7/29 - 8/5
16	El Dorado Park	33°48'30W 118°05'00W	Archery	8/8 - 8/11
17	Anahiem Convention Center	33°48'04W 117°55'11W	Wrestling	7/30 - 8/11
18	Long Beach Convention Center	33°45'53W 118°11'16W	Fencing Volleyball	8/1 - 8/11 7/29 - 8/11
19	Heritage Park	33°41'20W 117°46'25W	Swimming	7/31
20	Coto de Casa	33°39'25W 117°36'05W	Modern Pentathlon	7/29 - 8/1
21	Fairbanks Ranch C.C.	32°50'32W 117°12'42W	Equestrian	8/1 - 8/3
22	Mission Viejo	33°35'25W 117°39'25W	Women's Cycling	7/29
23	Stanford University	37°25'40W 122°10'10W	Village Soccer	7/14 - 8/15 7/29 - 8/8
24	Mount St. Mary's College	34°05'07W 118°28'53W	Village	7/14 - 8/15
25	Occidental College	34°07'30W 118°12'30W	Village	7/14 - 8/15

OLYMPIC SITES EAST COAST

1	Navy-Marine Corps Stadium Annapolis, Maryland	38°58'00W 076°29'20W	Village Soccer	7/29 - 8/3
2	Harvard Stadium Cambridge, Mass.	42°22'00W 071°07'39W	Soccer	7/29 - 8/3

LOS ANGELES, CALIFORNIA

TERMINAL AREA GRAPHIC NOTICE NOT TO BE USED FOR NAVIGATION



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Journal of Internal Medicine 247: 111–116

Olympic Sites and Airspace Restricted Areas on West Coast

1. University California/Santa Barbara - 2 NM radius of 34°24'30N, 119°50'30W (within the Santa Barbara Airport Traffic Area). Surface to 2500' MSL. Effective 7/14 - 8/15/84.
2. Lake Canaan - 2 NM radius of 34°24'10N, 119°20'00W. Surface to 4000' MSL. Effective 7/14 - 8/15/84.
3. Rosebowl - 2 NM radius of 34°09'41N, 118°10'00W excluding the Ventura Freeway. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
4. Santa Anita Park - 1 NM radius of 34°08'27N, 118°02'30W excluding El Monte Control Zone. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
5. Pepperdine College - 1 NM radius 34°02'30N, 118°32'40W excluding coastline. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
6. UCLA - 2 NM radius 34°04'13N, 118°26'45W excluding the north portion of the Santa Monica Control Zone; truncated to the west by a line (fifty feet east) from reservoir (34°02'40N, 118°20'30W) northeast to the Brentwood Bel Air Holiday Inn; thence, northeast from the Brentwood Bel Air Holiday Inn to the northern most point of Stone Canyon Reservoir. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
7. Dodger Stadium - 1 NM radius 34°04'26N, 118°14'21W excluding the Golden State Freeway (#5), Glendale Freeway (#2), Pasadena Freeway (#11), and Hollywood Freeway (#101). Surface to 2500' MSL. Effective 7/14 - 8/15/84.
8. CSU (Cal State University) - 1 NM radius of 34°04'00N, 118°10'02W bordering and including the intersection of the Long Beach and San Bernardino Freeways. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
9. USC/Colliseum/Convention Center - 2 NM radius of 34°01'58N, 118°17'27W bordering but excluding Wilshire Blvd.; to the NE bordering and including Olive St. and 7th St., Southbound Olive St. to the Santa Monica Freeway thence south to Lindsey Park. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
10. East Los Angeles College - 1 NM radius 34°02'28N, 118°08'54W truncated to the Northwest and South; bordering but excluding the Pomona Freeway, Long Beach Freeway and Monterey Pass Road. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
11. Loyola Mary Mount College - 1 NM radius of 33°58'07N, 118°24'53W truncated to the north, bordering but not including the Marina Freeway and Los Angeles International Airport and excluding Sepulveda Blvd. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
12. Forum - 1 NM radius of 33°57'30N, 118°20'20W. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
13. CSF (Cal State Fullerton) - 1 NM radius of 33°52'45N, 117°33'00W. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
14. Prado (San Bernardino) - 1 NM radius 33°56'20N, 117°39'15W, excluding Pine Ave. Surface to 2500' MSL. Effective 7/14 - 8/15/84.

15. Cal State University Dominguez Hills - 2 NM radius of 33°51'55N, 118°15'15W excluding the Long Beach Control Zone; truncated to the north; bordering and including the eastbound lanes of the 91 Freeway. Truncated to the west and south to border but not including the Harbor and San Diego Freeways. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
16. El Dorado Park - 1 NM x 1NM rectangle from 33°48'30N, 118°05'00W. Truncated to the east to border but not including Freeway 605. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
17. Anaheim Convention Center - 2 NM radius of 33°48'04N, 117°55'11W, truncated to the North to border, but not including Freeway I-5; truncated to the southeast to the border, but not including the Garden Grove Freeway. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
18. Long Beach Convention Center - area is a rectangle whose borders are 1/2 NM North; 1 NM South and West; 2 NM east of 33°45'53N, 118°11'16W; bordering but excluding the Long Beach Freeway on the west; bordering and including Belmont Pier on the east which includes the Queen Mary on the south border. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
19. Heritage Park - 1 NM radius of 33°41'20N, 117°46'25W truncated to the north to border, but not including Freeway I-5. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
20. Coto De Caza - 2 NM radius of 33°39'25N, 117°36'05W. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
21. Fairbanks Ranch (San Diego) - 2 NM radius of 32°50'32N, 117°12'42W excludes I-5 Freeway. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
22. Mission Viejo - 1 NM radius 33°35'25N, 117°39'25W excludes Freeway I-5. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
23. Stanford University, Palo Alto - 2 NM radius of 37°25'40N, 122°10'10W. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
24. Mount St. Mary's College - 1 NM radius of 34°05'07N, 118°28'53W truncated to the east by a line (fifty feet west) from the Brentwood Bel Air Holiday Inn Northeast to the northern most point of Stone Canyon Reservoir. Surface to 2500' MSL. Effective 7/14 - 8/15/84.
25. Occidental College - 1 NM radius of 34°07'30N, 118°12'30W excluding the Glendale Freeway. Surface to 2500' MSL. Effective 7/14 - 8/15/84.

NOTE: For access to Airspace Restricted Areas contact:
 Olympic Air Support Headquarters
 555 E. Ramirez Street
 Los Angeles, California 90012
 Attn: Capt. Bob Woods - Phone (213) 230-9873

Olympic Sites and Airspace Restricted Areas on East Coast

1. Navy-Marine Corps Stadium, Annapolis, Maryland. 2 NM radius of 38°59'00N, 076°29'20W. Surface to 2000' MSL. Effective 7/14 - 8/7/84.

VFR (ALTERNATE) HELICOPTER ROUTES - DESCRIPTIONS
(as shown on the Special Edition VFR
Helicopter Aeronautical Chart Los Angeles
and Vicinity)

The Federal Aviation Administration and the concerned law enforcement agencies have made every effort to design airspace restricted areas that would serve the vital needs of security without undue hardship on existing air commerce. The Los Angeles and Vicinity VFR Helicopter Chart depicts all the airspace restricted areas at six sites, alternate navigation routes to circumnavigate the airspace restricted areas. These alternate routes are shown in green on the face of the Helicopter Chart with an accompanying textual description shown on the reverse.

Route 1 - Is an alternate route designed to bisect airspace restricted areas Number Six(6) and Twenty-four(24) which encompasses Olympic Villages. Helicopters proceeding southbound along the San Diego Freeway from the Sepulveda Pass should alter course to the left at Mulholland Reporting Point. Proceed southeast to the northern most point of Stone Canyon Reservoir (Stone Canyon Reservoir Reporting Point). Upon reaching Stone Canyon Reservoir Reporting Point turn right and proceed southwest direct to the Brentwood Bel Air Holiday Inn. Upon reaching Brentwood Bel Air Holiday Inn proceed southwest direct to Reservoir Reporting Point (34°02'40N, 118°28'30W). Resume normal course at this time.

Contact Santa Monica Tower when operating in the Santa Monica Airport Traffic Area. Avoid the UCLA and Mount St. Mary's College areas and maintain the point to point track when transiting this area. Be alert for extensive air operations near each campus and the main VA Hospital.

Route 2 - Is an alternate route designed to circumnavigate airspace restricted area number Nine (9) which encompasses the Coliseum and Sports Arena. Helicopters proceeding southbound along the Harbor Freeway from the 4 - level should alter course to the east when reaching the ARCO Towers. From the ARCO Towers proceed east to 7th and Olive, upon reaching 7th and Olive alter course to the right and proceed directly to the Transamerica Building, then southbound along Avalon directly to the Old Goodyear Plant located at Silauson and Avalon. Resume normal course at this time as per Los Angeles Helicopter Control. Helicopters proceeding northbound from the Old Goodyear Plant proceed north on Avalon directly to Transamerica Building, then to 7th and Olive, then to ARCO Towers, resume normal course.

Helicopters are to avoid the USC Coliseum and Los Angeles Convention Center areas.

Pilots be alert for extensive air operations in these areas as well as Civic Center and the Hooper Heliport.

- Route 3 - Is an alternate route designed to circumnavigate airspace restricted area number 11. Helicopters proceeding eastbound over Marina Del Rey in conjunction with the Wilshire routing should continue eastbound along the Marina Freeway until reaching the Fox Hills Mall, located near the intersection of the San Diego and Marina Freeways. Expect further clearances from Los Angeles Helicopter Control via the Sepulveda Route. Do not overfly Loyola Mary Mount College, Hughes or Playa Del Rey. Proceeding from Los Angeles northbound along San Diego Freeway or Sepulveda do not turn westbound until reaching the Fox Hills Mall. Then proceed westbound along the Marina Freeway avoiding Loyola Mary Mount College and Hughes.
- Route 4 - Is an alternate route designed to circumnavigate airspace restricted area number 4 which encompasses Santa Anita Race Track. Helicopters proceeding eastbound along the 210 Freeway should alter course to the north 1/2 mile upon reaching the Sears Building located north of the 210 Freeway at Rosemead Blvd. From Sears proceed eastbound until reaching the San Gabriel River north of the 210 Freeway and the Santa Fe flood control basin. Resume normal course at this time. Helicopters proceeding westbound along the 210 Freeway should alter course 1/2 mile north upon reaching the north end of the Santa Fe flood control basin at the 210 Freeway. Then proceed westbound direct to the Sears Bldg. Resume normal course at this time. Remain well north of the Santa Anita Race Track and 210 Freeway when transiting.
- Route 5 - Is an alternate route designed to circumnavigate airspace restricted area number 8 which encompasses Cal State Los Angeles. Helicopters proceeding eastbound along the San Bernardino (I-10) Freeway should alter course 1/2 mile to the south beginning at LA County Hospital. Then proceed eastbound until crossing the intersection of the Long Beach and San Bernardino Freeways. Resume normal course at this time. Helicopters proceeding westbound along the San Bernardino Freeway should alter course 1/2 mile south before reaching intersection of the Long Beach and San Bernardino Freeways. Then proceed westbound until reaching south of the LA County Hospital. Resume normal course at this time. Avoid any overflights of the Cal State College areas.
- Route 6 - Is an alternate route designed to circumnavigate airspace restricted area number 18 which encompasses the Long Beach Convention Center. Helicopters proceeding southbound along the shoreline should alter course north upon reaching the Long Beach Freeway to Anaheim Street. Upon reaching Anaheim Street turn right and proceed east on Anaheim until reaching Pacific Coast Highway. Upon reaching Pacific Coast Highway turn right and proceed southeast to Seal Beach. Upon reaching Seal Beach resume normal course. Helicopters proceeding northbound along shoreline (Seal Beach) proceed northwest on Pacific Coast Highway, then to Anaheim, then to Long Beach Freeway, then to shoreline, resume normal course.

Route 6 - (cont'd.)

Use caution near the Redondo South Departure Profile for helicopters at Long Beach. Belmont Pier represents the beginning of the Olympic airspace restricted area when proceeding north along the shoreline. Contact Long Beach Tower when entering Long Beach Air Traffic area for routing.

Flight Information Handout - 1984 Olympics. Flight information handouts will be made available at all FAA flight service stations, general aviation district offices, the FAA Western-Pacific Region Office in Los Angeles, California, and the National Flight Data Center in Washington, D.C. The Washington and region addresses are:

FAA Western-Pacific Region

F.O. Box 92007
Worldway Postal Center
Los Angeles, California 90009
Attn: ANP-530

Washington

DOF/FAA
800 Independence Ave., S.W.
Washington, D.C. 20591
Attn: AAT-250

Aeronautical Charts for the 1984 Olympics. Special editions of the Los Angeles VFR Terminal Area Chart and Los Angeles and Vicinity VFR Helicopter Aeronautical Chart will be published. They will identify Olympic sites, airspace restricted areas, VFR (Alternate) Helicopter routes and other pertinent data. These charts will be available from the National Ocean Service and through their chart sales agents.

Notice to Airmen (NOTAM) Information. Time-critical aeronautical information which is of either a temporary nature or is not sufficiently known in advance to permit publication on aeronautical charts or in other operational publications, receives immediate dissemination via the National Notice to Airmen (NOTAM) System. All domestic operators planning flight to the Olympics need to pay particular attention to NOTAM D, and Flight Data Center (FDC) NOTAM information. NOTAM D information could affect a pilot's decision to make a flight. It pertains to information on airports, runways, navigational aids, radar services, and other information essential to flight. An FDC NOTAM will contain information which is regulatory in nature, such as amendments to aeronautical charts and restrictions to flight. FDC and NOTAM D information will also be provided to international operators in the form of International NOTAM's.

GRAPHICS

The following graphics depict areas of concentrated IFR arrival and departure routes for the Los Angeles area and Olympic Airspace Restricted Areas. The airspace restricted areas shown are not depicted on the Los Angeles VFR Terminal Area Chart or the Los Angeles and vicinity VFR Helicopter Aeronautical Chart.

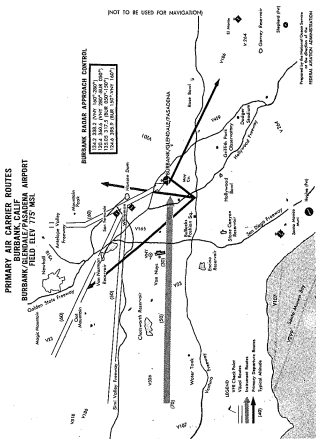
- Graphic 1 Primary Air Carrier Routes, Burbank, California, Burbank/Glendale/Pasadena Airport.
- Graphic 2 IFR routes, Long Beach, California.
- Graphic 3 IFR routes, Los Angeles, California.
- Graphic 4 Santa Barbara, California, University of California, Santa Barbara Olympic Airspace Restricted Area #1.
- Graphic 5 Lake Casitas, California, Olympic Airspace Restricted Area #2.
- Graphic 6 Malibu Point, California, Pepperdine University, Olympic Airspace Restricted Area #3.
- Graphic 7 Palo Alto, California, Stanford, University, Olympic Airspace Restricted Area #23.
- Graphic 8 San Diego, California, Fairbanks Ranch Country Club, Olympic Airspace Restricted Area #21.
- Graphic 9 Annapolis, Maryland, Navy-Marine Corps. Stadium, East Coast Olympic Airspace Restricted Area #1.
- Graphic 10 Boston, Massachusetts, Harvard University Stadium, East Coast Olympic site.

PRIMARY AIR CARRIER ROUTES
BURBANK, CALIF
BURBANK/GLENDALE/PASADENA AIRPORT
FIELD ELEV 775' MSL

BURBANK RADAR APPROACH CONTROL

134.3 338.3 (NAV 1307-2007)
122.4 340.6 (NAV 2007-0408 1207)
121.5 340.6 (NAV 2007-0408 1207)
124.0 350.8 (NAV 1207-1207)

(NOT TO BE USED FOR NAVIGATION)



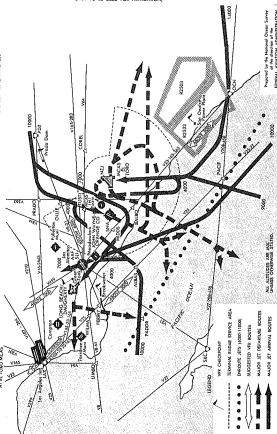
Terry

TERMINAL AREA GRAPHIC NOTICE (NOT TO BE USED FOR NAVIGATION)

Terry

LONG BEACH, CALIFORNIA DAUGHERTY-JOHN WAYNE-ORANGE COUNTY-EL TORO

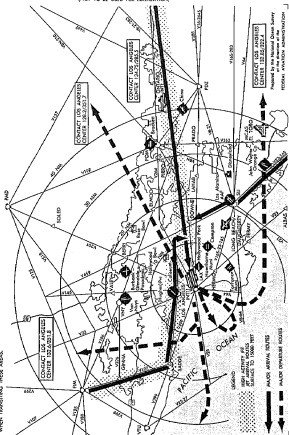
THIS CHART, DIRECTING THE ROUTES, TERMINAL SERVICE AREA, CHECKPOINTS, AND MAJOR JET ARRIVAL ROUTES, AND THROUGH THE AREA, TRACE, & SERVICES TO LONG BEACH AIRPORT, AND TRAVEL ADVISORY SERVICES IS AVAILABLE ON THE FOLLOWING FREQUENCIES: 121.3 SOUTH DAKOTA WEST 127.2 SOUTH EAST OF SANTA ANA FOR 124.1. STAGE 11 SERVICE IS AVAILABLE AT 16.1000 ALAS.

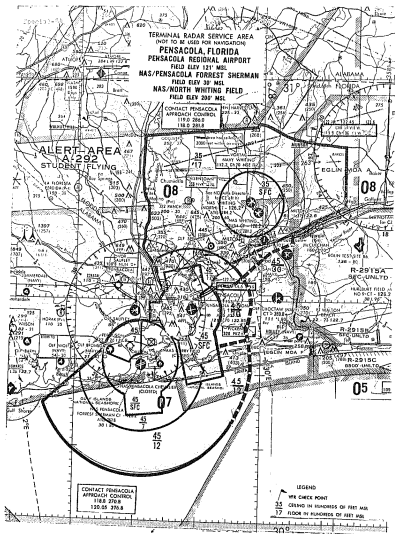


85-1000-1-1000

LOS ANGELES, CALIFORNIA

THIS GRAPHIC DEPICTS AREAS OF CONCENTRATED AIR ARRIVAL AND DEPARTURE TRAFFIC FOR THE INFORMATION AND GUIDANCE OF PILOTS OPERATING VFR IN THE LOS ANGELES TERMINAL AREA AND ADJACENT LOCATIONS. SHARED SPACES HIGH ACTIVITY BY JET ARRIVAL ROUTES. PILOTS ARE ADVISED TO EXERCISE CAUTION WHEN TRANSITING THESE AREAS.





ABBREVIATIONS

Note: An "s" may be added for plural. Abbreviations used in FDC NOTAMs are **italicized**

[illegible]